LG

WASHING MACHINE
SERVICE MANUAL

CAUTION
Before servicing the washer, Read the safety precautions in the manual.

MODELS : WF-T6600PP
WF-S5707PP

SAFETY PRECAUTION !

■ DISASSEMBLE POWER CORD BEFORE SERVING
■ RECONNECT ALL GROUNDING DEVICES

IMPORTANT SAFETY NOTICE !

This service information is intended for individuals possessing adequate backgrounds of electrical, electronic and mechanical experience.
Any attempt to repair this appliance may result in personal injury or property damage.
The manufacturer or seller can not be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

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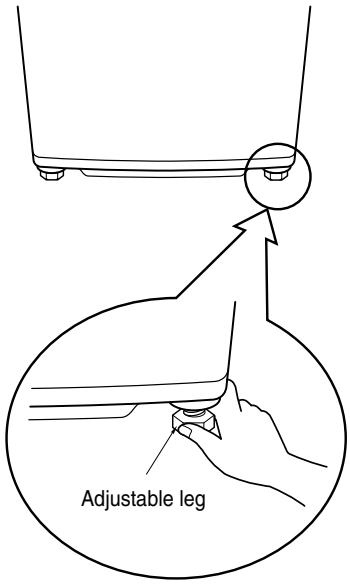
1. SPECIFICATIONS

Model	WF-T6600PP WF-S5707PP
Power Sourse	Refer to rating label on the back of Washer
Input	Refer to rating label on the back of Washer
Capacity	Refer to rating label on the back of Washer
Inner T ub	Plastic
Inlet W ater Pressur e	0.3kgf/cm^2 ~ 8kgf/cm^2
Rating of Fuse	250V , 6A for 220~240V/50Hz 125V , 12A for100~127V/60Hz
Spin Speed	50Hz : 700±50 60Hz : 740±50
Dim.	Refer to rating label on the back of Washer
Weight	Refer to rating label on the back of Washer
Program	Fuzzy , Economy , Jean, Wool
Water Level	4 Stages
Reservation	6,9 or 15 Hrs
Unbalance Switch	B.P Sensor
Lid Interlock Switch	Magnet Sensor
Child Lock	Applied
Lint Filter	Single
Softener Dispenser	Applied
Detergent Dispenser	Applied
Bleach Inlet	Applied
Auto Power Off	Applied

2. INSTALLATION INSTRUCTIONS

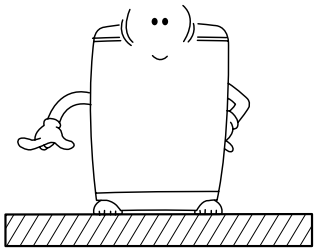
2-1. HOW TO ADJUST LEVEL



Turn the adjustable legs to set the washer horizontal (2 EA).

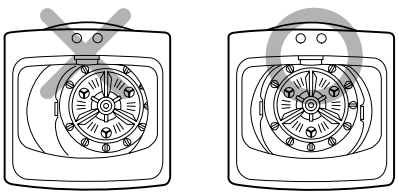
1 **Installation area**

· Install the washer on flat and firm surface.



2 **Checking level**

· Open the lid, and check if the washer is correctly leveled by looking down from the top.



How to use the adjusting plates

· Use the adjusting plates to level the washer when the adjustable legs cannot cover the gap.

Improper installation of the washer may cause noise and malfunctioning.

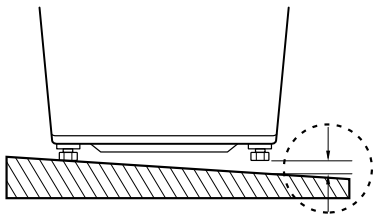
CAUTION

1. The ventilating openings in the base area must not be obstructed be carpeting when the washing machine is installed on a carpeted floor.

2. Install the washing machine on a level and firm surface, any tilt should be less than 1¡.

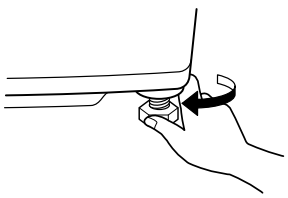
3 Checking slope

・ If installation surface is tilted, the washer will be shaken.



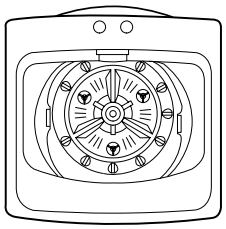
4 Horizontal setting

・ Lift up the front of the washer and adjust level by turning the adjustable legs clockwise or using the adjusting plate.



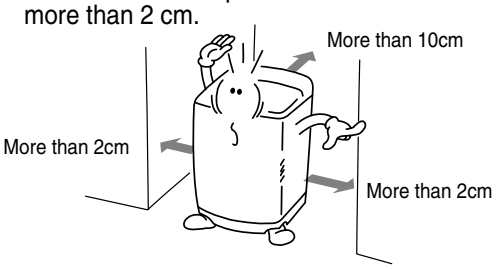
5 Confirming level

・ Place the washer to original position and confirm the level.



Distance between drain hose and the wall

・ Distance between drain hose and the wall should be more than 10 cm, and the distance between the other part and the wall should be more than 2 cm.



2-2. CONNECTING WATER SUPPLY HOSE

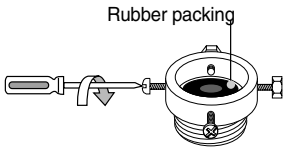
Before connecting Water Supply Hose to water tap, check your hose type and choose correct instruction. Water Supply Hose may vary according to the country.
Make sure connect blue inlet hose to cold water tab, and orange inlet hose to hot water tab.

Connecting Water Supply Hose to water tap

Normal Type — Normal tab without thread & screw type inlet hose.)

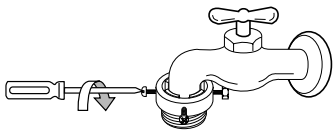
1 **Untighten the screw**

Untighten the screw of the connector so that the tap can be placed in the middle.



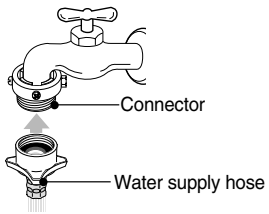
2 **Fixing the connector to the tap**

Push the upper connector up till the rubber packing is in tight contact with the tap. Then tighten the 4 screws.



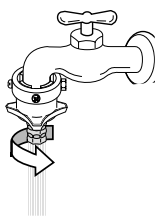
3 **Attach the water supply hose to the connector**

Push the water supply hose vertically upwards so that the rubber seal within the hose can adhere completely to the tap.



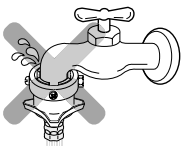
4 **Fixing the connector of connector and water supply hose**

Attach the water supply hose to the connector and then tighten it by screwing it to the right.



5 **Check the connection of water supply hose and the connector**

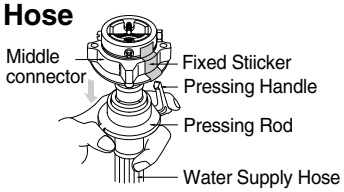
After connecting the hose, open the tap to check for any water leakage.
In case of water leakage, close the tap and start again from step 1



One Touch Type (NORMAL TAB WITHOUY THREAD & ONE TOUCH TYPE INLET HOSE.)

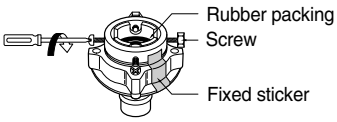
1 Separate Middle connector from Water Supply Hose

Separate Middle connector from the Water Supply Hose by pulling the Pressing Rod and the Pressing Handle that is attached to the Water Supply Hose while pressing them.



2 Loosen the fixed nuts to connect the connector to the tap

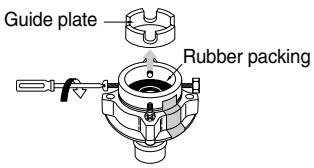
Untighten the screw of the connector so that the tap can be placed in the middle.



Note

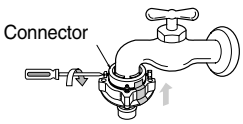
In case the tap is large.

If the tap diameter is too large or is square, open the 4 screw and take out the guide plate and follow step 1.



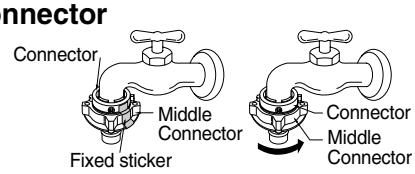
3 Fixing Connectors to the Tap

Push the upper connector up till the rubber packing is in tight contact with the tap. Then tighten the 4 screws.



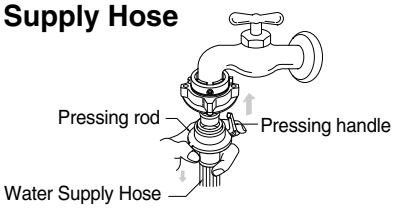
4 Fixing Upper Connector and Middle Connector

Remove the fixed sticker in between the Upper and Middle Connectors. Tighten the connectors by holding one connector and twist middle connector to the right.



5 Connecting Middle Connector and Water Supply Hose

Press down the pressing rod of the Water Supply Hose which was separated from middle connector(refer to Step1) and then join it to the middle connector.



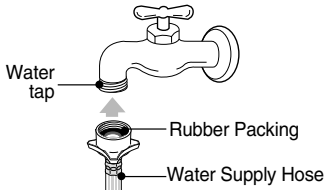
6 Checking the water leakage

After connecting the hose, open the tap to check for any water leakage.
In case of water leakage, close the tap and start again from step 1.
If you skip step1, it may cause water leakage.

Screw Type

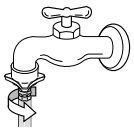
1 **Attach the water supply hose to the tap.**

Push the water supply hose up so that the rubber packing within the hose can adhere completely to the tap.



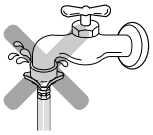
2 **Connect the water supply hose to the tap.**

Connect the water supply hose to the tap and then tighten it by screwing it to the right.



3 **Check water leakage.**

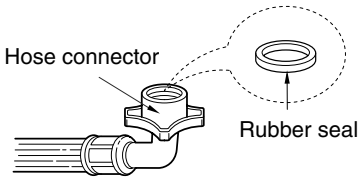
After connecting the hose, open the faucet to check for any water leakage.



Connecting Water Supply Hose to the machine

Connect the water supply hose to inlet valve of the washing machine, and then lock it by turning the hose connecting part.

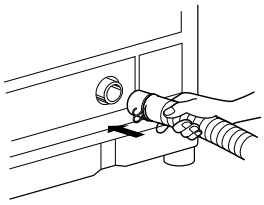
Check to see if there is a rubber seal inside the connector.



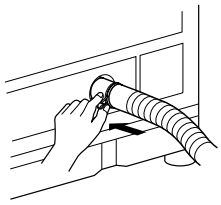
2-3. CONNECT THE DRAIN HOSE

■ For pump model

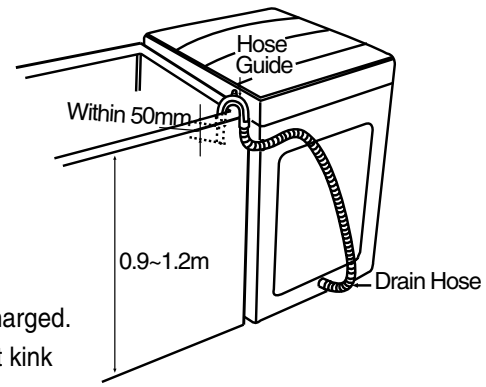
· Connect the drain hose to the outlet of the drain pump located at the rear of the washing machine.



· Attach the clip to the drain hose. And then push it toward the body of the washing machine as indicated by the arrow.



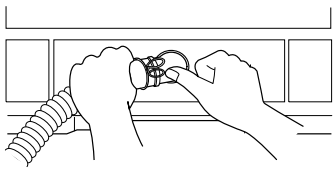
· Check that the drain hose is hung up over the edge of the laundry tub.
· Do not use an extension hose.



· **NOTE :**
- · Never lay down the drain hose, as water will be discharged.
- · Be sure the drain hose is properly routed so it will not kink or lift from the sink.
- · The discharge height should be approximately 0.9~1.2m from the floor.
- · Connect the drain hose adjusting the length of it not to be dropped. If drain hose is dropped the drainage could be poor because of blockage in the hose.

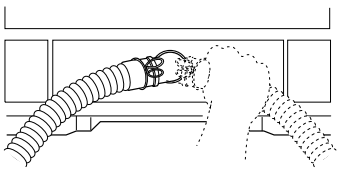
■ For non - pump model

· Connect the drain hose to the outlet of the drain located at the back side of the washing machine.



· Keep it downward while the washing machine is working.
· Ensure the hose is free from kinking.

· Fix the drain hose with the clip.
And then push it toward the body as in the figure.

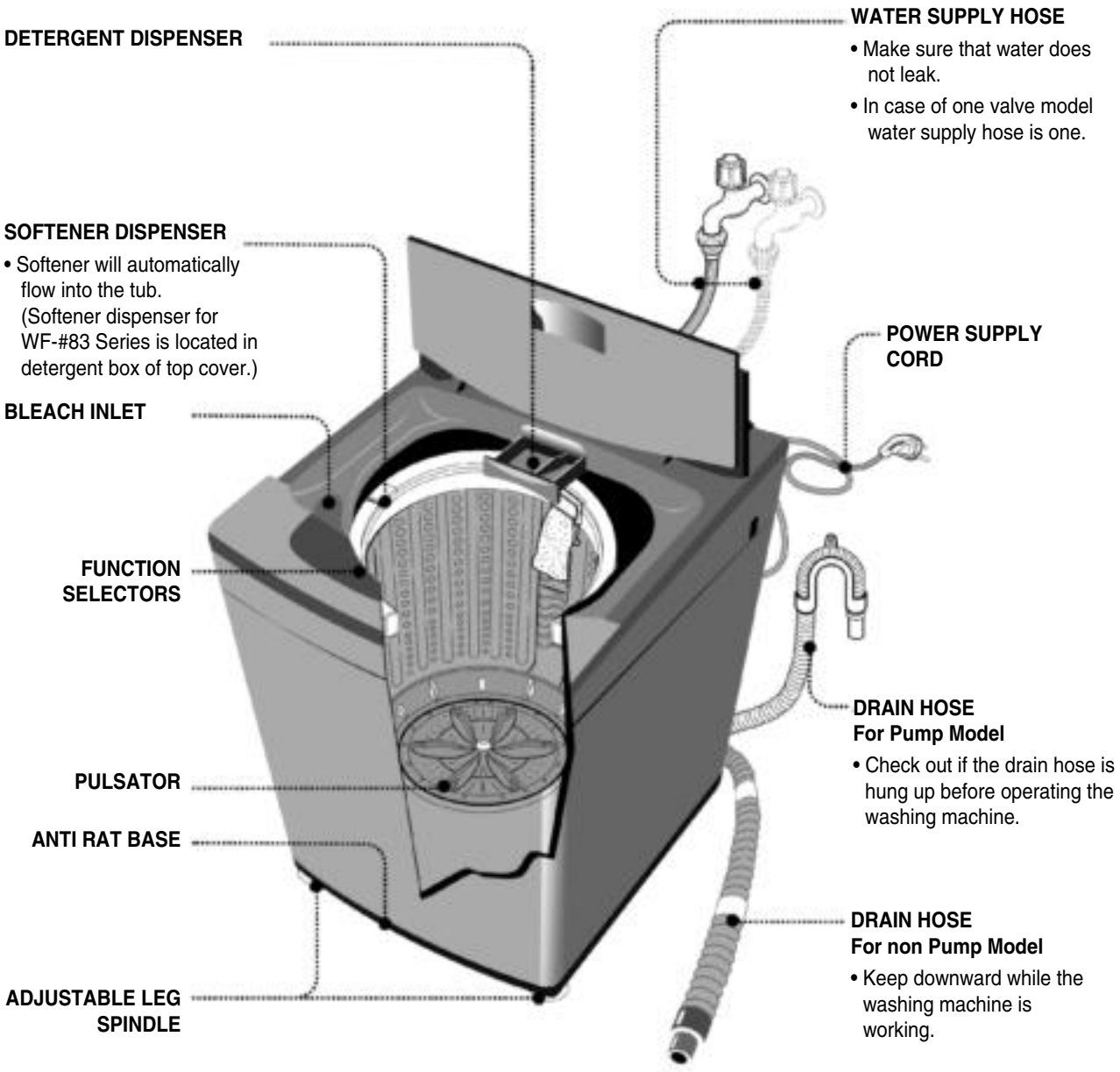


CAUTION

· **Do not install the washer where it is directly exposed to sunlight, wind, rain etc.**
· **Plug the power cord of this washer into a properly installed standard electrical outlet that is switched & earthed.**

3. OPERATING INSTRUCTION

3-1. IDENTIFICA TION OF PARTS


DETERGENT DISPENSER
WATER SUPPLY HOSE
• Make sure that water does not leak.
• In case of one valve model water supply hose is one.
SOFTENER DISPENSER
• Softener will automatically flow into the tub. (Softener dispenser for WF-#83 Series is located in detergent box of top cover.)
POWER SUPPLY CORD
BLEACH INLET
FUNCTION SELECTORS
DRAIN HOSE
For Pump Model
• Check out if the drain hose is hung up before operating the washing machine.
PULSATOR
ANTI RAT BASE
DRAIN HOSE
For non Pump Model
• Keep downward while the washing machine is working.
ADJUSTABLE LEG
SPINDLE

3-2. BEFORE STARTING TO WASH

Care Labels

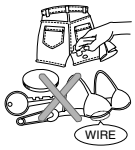
* Look for a care label on your clothes. This will tell you about the fabric content of your garment and how it should be washed.
  Sort clothes into loads that can be washed with the same wash cycle, water temperature and spin speed.

Sorting

To get the best results, different fabrics need to be washed in different ways.

• **SOIL** (Heavy, Normal, Light)	Separate clothes according to the type and amount of soil.
• **COLOR** (Whites, Lights, Darks)	Separate white fabrics from colored fabrics.
• **LINT** (Lint producers, Collectors)	Separate lint producers and lint collectors.
Lint Producers	Terry cloth, Chenile, Towels, Nappies, Diapers
Lint Collectors	Synthetics, Corduroy, Permanent Press, Socks

Check before Loading



- **Check all pockets to make sure that they are empty**. Things such as nails, hairclips, matches, pens, coins, and keys can damage both your washer and your clothes.
- **Mend any torn garments or loose buttons**. Tears or holes may become larger during washing.
- Remove belts, underwires, etc. to prevent damage to the machine or your clothes.
- **Pretreat any dirt and stains**.
- Make sure the clothes are washable in water.
- Check the washing instructions.
- Remove tissue in pockets.

Pretreatment on stains or heavy soil

- Pretreat shirt collars and cuffs with a pre-wash product or liquid detergent when placing them in the washer. Before washing treat special stains with bar soaps, liquid detergent or a paste of water and granular detergent.
- Use a pretreat soil and stain remover.
  Treat stains AS SOON AS POSSIBLE. The longer they are left the harder they are to remove.

Loading

Do not wash fabrics containing flammable materials (waxes, cleaning fluids, etc.).

Load Size

The water level should just cover the clothes. Adjust the load size accordingly. Loosely load clothes no higher than the top row of holes in the washer tub. To add items after washer has started, press Start button and submerge additional items. Close the lid and press Start button again to restart.

⚠ WARNING

Fire Hazard

Never place items in the washer that are dampened with gasoline or other flammable fluids.
No washer can completely remove oil.
Do not dry anything that has ever had any type of oil on it (including cooking oils).
Doing so can result in death, explosion, or fire.

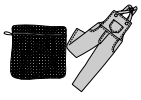
Light and Large-sized clothing

Clothes like downs and woollens are light weight, large and float easily.
Use a nylon net and wash them in a small amount of water. If the laundry floats during the wash cycle, it may become damaged. Use dissolved detergent to prevent the detergent from clumping.

Long laundry items

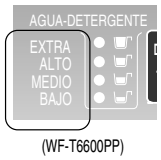
Use nylon nets for long, delicate items. For laundry with long strings or long length , a net will prevent tangling during washing. **Fasten zippers, hook, and strings** to make sure that these items don't snag on other clothes.

※ Nylon net is not supplied by LG.

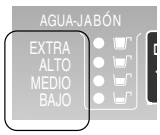


Using Water

Amount of Water Level



(WF-T6600PP)



(WF-S5707PP)

- This machine detects the quantity of laundry automatically, then sets the water level and proper amount of detergent.
- When you select a wash program, the water level and amount of detergent (to be used) will be shown on the control panel.
- The following table shows the amount of water.
- When the water level is automatically detected, it may differ depending on the quantity of laundry even though the same water level is indicated on the control panel.
- The amount of a cup in the diagram is about 40g for concentrated detergent.

Water temperature

- The machine sets the appropriate temperature automatically according to the wash program .
- You can change the water temperature by pressing the WATER TEMP button.
- The temperature of the water impacts the effectiveness of all laundry additives and therefore, the cleaning results. We recommend temperatures of:
  - HOT 49~60°C…(120-140°F) White items, diapers, underclothing and heavily soiled, colorfast items.
  - WARM 29~40°C…(85-105°F) Most items
  - COLD* 18~24°C…(65-75°F) Only very bright colors with light soil.
- When washing in cold water additional steps may be needed:
  - Adjust detergent amount and pre-dissolve detergent in warm water
  - Pretreat spots and stains
  - Soak heavily soiled items
  - Use appropriate bleach

* Temperature below 18°C…(65°F) will not activate laundry additives and may cause lint, residue, poor cleaning, etc. In addition, detergent manufactures and care labels define cold water as 26~29¡C…(80-85°F). If the temperature of the water in the tub is too cold for your hands, the detergent will not activate and clean effectively.

Attention

If iron is present in the water the clothes may become an all-over yellow or they may be stained with brown or orange spots or streaks. Iron is not always visible. Installation of water softener or an iron filter may be necessary for severe cases.

Using Detergent

Detergent

Follow the detergent package directions. Using too little detergent is a common cause of laundry problems. Use more detergent if you have hard water, large loads, greasy or oily soils or lower water temperature.

Choosing the right detegent

We recommend the use of domestic detergent, (powder, liquid or concentrated). Soap flakes or granulated soap powders should not be used in your washing machine. When washing woolens remember to use detergent suitable for washing woolens.

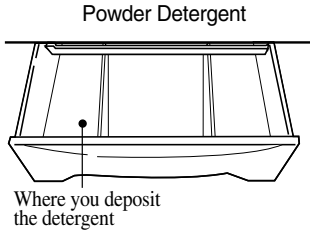
Using Detergent

How much detergent

When you select a wash program the water level and the amount of detergent (to be used) will be shown on the control panel. The amount of a cup in the diagram is about 40g for concentrated detergent.
The correct amount of detergent will vary depending on the amount of soil in your clothes (Jeans and work cloches may need more detergent, while bath towels usually need less.).
For liquid and concentrated detergents, follow the recommendations of the detergent manufacturer.
Note: To check you are using the correct amount of detergent, lift the lid of your machine about half-way through the wash. There should be a thin layer of foam over the surface of the water. Lots of foam may look good, but it does not contribute to cleaning your clothes. No foam means not enough detergent has been used; soil and lint can settle back on the clothes or the washing machine.
If excess detergent is used, the rinse will not be as clean and efficient. Also, it could cause environmental pollution, so use it accordingly.

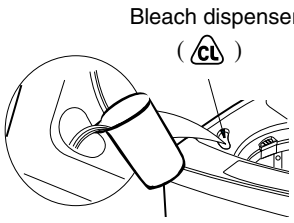
Adding the detergent

Open the detergent dispenser and deposit the appropriate amount of detergent.
Some detergents MUST be fully dissolved before adding to your machine to get the best wash results.
Check the instructions on the detergent packet.
If you use powdered detergent it is essential that the required amount be fully dissolved in very hot water before being added to warm or hot water for the actual wash.
Pre-dissolving detergent in warm water when washing in cold water can improve its performance.



Using Liquid Bleach

- Check clothing care label for special instructions and separate the laundry to be bleached
- Dilute liquid chlorine bleach.
- Measure the recommended amount of liquid bleach carefully following instructions on the bottle.
- Before starting the washer, pour measured amount of bleach directly into bleach dispenser. Avoid splashing or overfilling. Powdered bleach should be mixed with water before pouring.



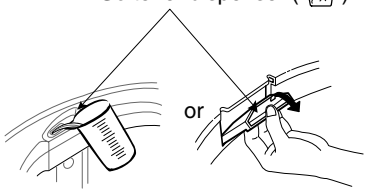
Attention

Never pour undiluted liquid bleach directly onto clothes or into the wash basket.
This may cause change of color or damage the laundry.
Do not mix chlorine bleach with ammonia or acids such as vinegar and/or rust remover. Mixing can reduce a toxic gas which may cause death.
Do not pour powdered bleach into bleach dispenser.

Using Fabric Softener (Except for WF-#83 Series)

- Dilute fabric softener with water.
  Undiluted fabric softener may result in spots that look like oil stains.
- Measure and add the recommended amount of fabric softener into the compartment marked with this smbol( ).
  Follow manufacturer's direction. ☞ Fabric softener is automatically dispensed in the final rinse.

Softener dispenser ( )



Do not overfill. The dispenser hold max 35mL.
Never add more than 35mL.
Overfilling can cause early dispensing of the fabric softener which could result in stained clothes. A cup with a pouring spout will help you avoid spilling.

- The effect of adding fabric softener may vary according to its viscosity. The stickier fabric softener makes its effect the lower. For a sticky fabric softener it is recommended that it be diluted with water, then be manually put during the time when the washer beeps several times before the final rinse. This function informing correct time to dispense manually is optionally applied to some models. Please keep it in mind that fabric softener has to be diluted with water before dispensed and never poured directly on clothes.

Attention

Do not mix with detergent or bleach.
Never pour fabric softener directly on clothes. It may stain them.
Do not stop the washer during the first spin for timely dispensing.
Option washing is not designed to be used with fabric softener dispenser.

Using Fabric Softener (For WF-#83 Series)

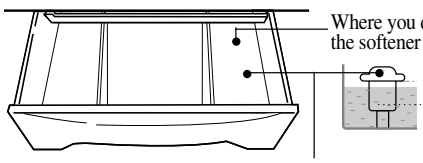
Available Fabric Softener Type

- Do not use concentrated fabric softener. This may cause some problems in automatic dispensing.
- For more details refer to the softener products instructions for use.

Depositing Fabric Softener

- Don't use softener with detergent. Use softener in last rinse water
- When using dispenser, dilute softener (30ml) with fresh water (30ml)
- When filling dispenser, do not splash or overfill. It may stain clothes.
- Never pour fabric softener directly on clothes. It may stain them
- If spotting occurs, wet and rub hand dishwashing liquid (or mild bar soap) and rewash.

Powder Detergent & Fabric Softener dispenser.



* If the softener is over filled, it can over flow.

Note

Fabric Softener will be inserted automatically during the final rinse and the machine gives on alarm sound.
When water pressure is low, the softener may have to be inserted manually.

Scrud(Waxy Build up)

Scrud is the name given to the waxy build-up that can occur within any washer when the fabric softener comes into contact with detergent. This build-up is not brought about by a fault in the machine.

If scrud is allowed to build-up in the machine it can result in stains on your clothes or an unpleasant smell in your washer.

If you wish to use fabric softener we recommend

- Using fabric softener sparingly.
- When filling the dispenser, do not splash or overfill.
- Clean dispenser as soon as the cycle is finished.
- Clean your machine regularly. ***(refer to page 25)***
- Cold water washing increases the chance of this build-up occurring. We recommend a regular warm or hot wash e.g. every 5th wash should be at least a warm one.
- Fabric softener of thinner consistency is less likely to leave residue on the dispenser and contribute to a build-up.

▯ Special Guide for Stain Removal

⚠ WARNING

Do not use or mix liquid chlorine bleach with other household chemicals such as toilet cleaners, rust removers, acid or products containing ammonia. These mixtures can produce dangerous fumes which can cause serious injury or death.
To reduce the risk of fire or serious injury to persons or property, comply with the basic warnings listed below:

- Read and comply with all instructions on stain removal products.
- Keep stain removal products in their original labeled containers and out of children's reach.
- Thoroughly wash any utensil used.
- Do not combine stain removal products, especially ammonia and chlorine bleach. Dangerous fumes may result.
- Never wash items which have been previously cleaned in, washed in, soaked in or spotted with gasoline, dry cleaning solvents or other flammable or explosive substances because they give off vapors that could ignite or explode.
- Never use highly flammable solvents, such as gasoline, inside the home. Vapors can explode on contact with flames or sparks.

For successful stain removal:

- Remove stains promptly.
- Determine the kind of stain, then follow the recommended treatment in the stain removal chart below.
- To pretreat stains, use a prewash product, liquid detergent, or a paste made from granular detergent and water.
- Use cold water on unknown stains because hot water can set stains.
- Check care label instructions for treatments to avoid on specific fabrics.
- Check for colorfastness by testing stain remover on an inside seam.
- Rinse and wash items after stain removal.

Follow fabric care label instructions

Stain Removal	
STAIN	TREATMENT
Adhesive tape, chewing gum, rubber cement	Apply ice. Scrape off excess. Place stain face down on paper towels. Saturate with prewash stain remover or nonflammable dry cleaning fluid.
Baby formula, dairy products, egg	Use product containing enzymes to pretreat or soak stains.
Beverages (coffee, tea, soda, juice, alcoholic beverages)	Pretreat stain. Wash using cold water and bleach safe for fabric.
Blood	Rinse with cold water. Rub with bar soap. Or pretreat or soak with product containing enzymes. Wash using bleach safe for fabric.
Candle wax, crayon	Scrape off surface wax. Place stain face down between paper towels. Press with warm iron until wax is absorbed. Replace paper towels frequently. Treat remaining stain with prewash stain remover or nonflammable dry cleaning fluid. Hand wash to remove solvent. Wash using bleach safe for fabric.
Chocolate	Pretreat or soak in warm water using product containing enzymes. Wash using bleach safe for fabric.
Collar or cuff soil, cosmetics	Pretreat with prewash stain remover or rub with bar soap.
Dye transfer on white fabric	Use packaged color remover. Wash using bleach safe for fabric.
Grass	Pretreat or soak in warm water using product containing enzymes. Wash using bleach safe for fabric.
Grease, oil, tar (butter, fats, salad dressing, cooking oils, car grease, motor oils)	Scrape residue from fabric. Pretreat. Wash using hottest water safe for fabric. For heavy stains and tar, apply nonflammable dry cleaning fluid to back of stain. Replace towels under stain frequently. Rinse throughly. Wash using hottest water safe for fabric.
Ink	Some inks may be impossible to remove. Washing may set some inks. Use prewash stain remover, denatured alcohol or nonflammable dry cleaning fluid.
Mildew, scorch	Wash with chlorine bleach if safe for fabric. Or, soak in oxygen bleach and hot water before washing. Badly mildewed fabrics may be permanently damaged.
Mud	Brush off dry mud. Pretreat or soak with product containing enzymes.
Mustard, tomato	Pretreat with prewash stain remover. Wash using bleach safe for fabric.
Nail polish	May be impossible to remove. Place stain face down on paper towels. Apply nail polish remover to back of stain. Repeat, replacing paper towels frequently. Do not use on acetate fabrics.
Paint, varnish	WATER BASED : Rinse fabric in cool water while stain is wet. Wash. Once paint is dry, it cannot be removed, OIL BASED AND VARNISH : Use solvent recommended on can label. Rinse throughly before washing.
Rust, brown or yellow discoloration	For spots, use rust remover safe for fabric. For discoloration of an entire load, use phosphate detergent and nonchlorine bleach. **Do not use chlorine bleach because it may intensify discoloration.**
Shoe polish	LIQUID : Pretreat with a paste of granular detergent and water. PASTE : Scrape residue from fabric. Pretreat with prewash stain remover or nonflammable dry cleaning fluid. Rub detergent into dampened area, Wash using bleach safe for fabric.

3-3. FUNCTION OF EACH BUTTON

1) WF-T6600PP

Changing various functions is possible only in PAUSE state.

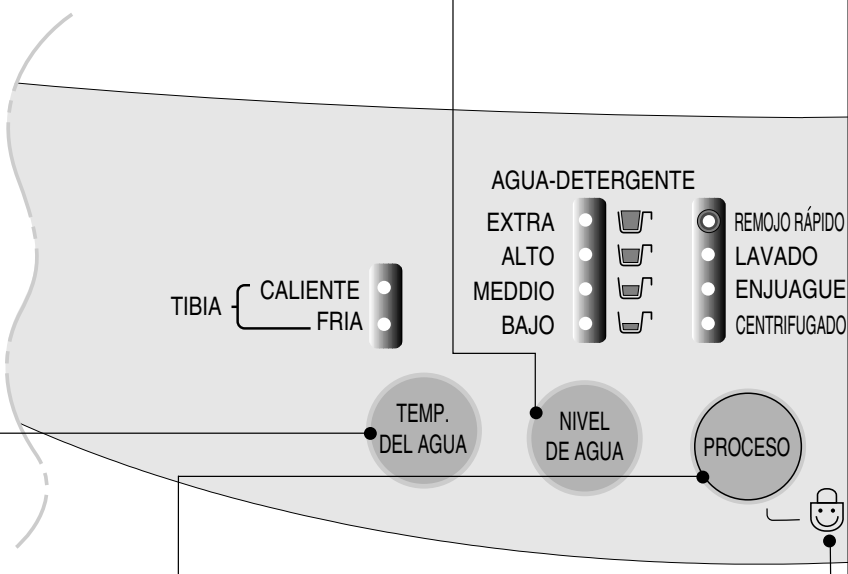
Selection button does not work when the washer is in operation (Except for water level, water temp).

How to select temp.

Use it to select CALIENTE or FRIA water (When hot water only is selected, hot water is supplied for washing and cold water are supplied for rinsing).
In LANA program, cold water is selected automatically.
(Hot water may damage the fabric).

How to adjust the water level

By pressing the button, it cycles
[ALTO → EXTRA → BAJO → MEDIO → ALTO]
At FUZZY program, water level is selected automatically based on the amount of laundry.
Water level is set to ALTO for LANA program, EXTRA for BLANKET PROGRAM.
Water level can be adjusted even when the washer is in operation.



How to use Pr ocess

Use to select the desired function among soak,wash,rinse and spin.
By pression the button,it cycle
[LAVADO+ENJUAGUE+CENTRIFUGADO] → [ENJUAGUE+CENTRIFUGADO] →
[ENJUAGUE] → [LAVADO+ENJUAGUE] → [LAVADO] →
[REMOJO RÁPIDO+LAVADO+ENJUAGUE+CENTRIFUGADO] →
[REMOJO RÁPIDO+LAVADO+ENJUAGUE] →
[REMOJO RÁPIDO+LAVADO+ENJUAGUE].

Child lock function

Use to lock or unlock the control buttons to prevent all the setting being change by a child.
For locking, push both buttons (PROCESO+PROGRAMA) simultaneously and for unlocking, push them one more in washing process

Note

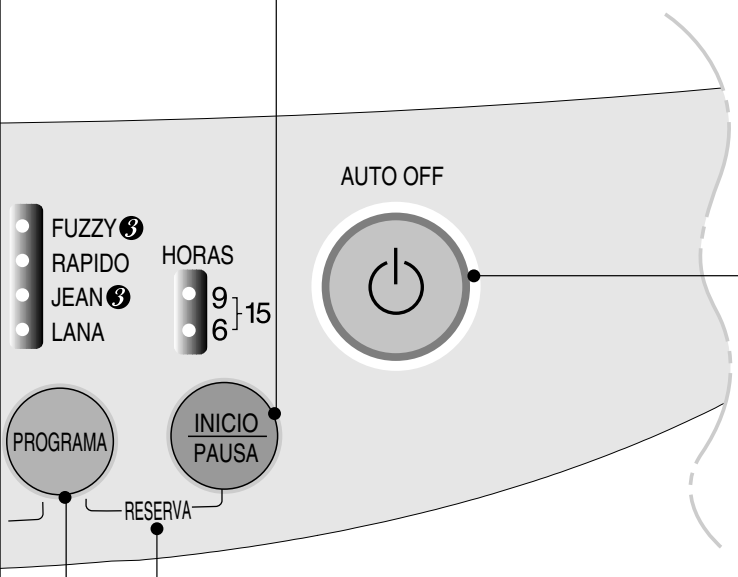
* The control panel may differ according to different models

Start and temporary pause

Use it to start or pause temporarily.
Pressing the button repeats start and temporary pause.
After 10 minutes in a temporary pause state, the power will automatically turn off.

AUTO OFF (Power) button

Use to turn the power on or off.
Push again and power goes on or off
The power goes off automatically about 10 seconds after the wash is finished.



How to select a washing pr ogram

Use it to select washing programs.
By pressing the button, it cycles
[FUZZY → RAPIDO → JEAN → LANA → FUZZY]

How to use delayed washing

Use this function for delayed washing.
Use it to set the delay time.
By pressing the button, it cycles
[6 → 9 → 15(6+9) → 6] hours.
To cancel delay time, turn the power switch off.

※ ❸ : 3 step works at large and medium water level of FUZZY and JEAN course.

3-3. FUNCTION OF EACH BUTTON

1) WF-S5707PP

Changing various functions is possible only in PAUSE state.

Selection button does not work when the washer is in operation (Except for water level, water temp).

How to use delayed washing

Use this function for delayed washing.
Use it to set the delay time.
By pressing the button, it cycles
[6 → 9 → 15(6+9) → 6] hours.
To cancel delay time, turn the power switch off.

How to adjust the water level

By pressing the button, it cycles
[ALTO → EXTRA → BAJO → MEDIO → ALTO]
At FUZZY program, water level is selected automatically based on the amount of laundry.
Water level is set to ALTO for LANA program, EXTRA for BLANKET PROGRAM.
Water level can be adjusted even when the washer is in operation.

How to use Pr ocess

Use to select the desired function among soak,wash,rinse and spin.
By pression the button,it cycle
[LAVADO+ENJUAGUE+CENTRIFUGADO] → [ENJUAGUE+CENTRIFUGADO] →
[ENJUAGUE] → [LAVADO+ENJUAGUE] → [LAVADO] →
[REMOJO RÁPIDO+LAVADO+ENJUAGUE+CENTRIFUGADO] →
[REMOJO RÁPIDO+LAVADO+ENJUAGUE] →
[REMOJO RÁPIDO+LAVADO+ENJUAGUE].

Child lock function

Use to lock or unlock the control buttons to prevent all the setting being change by a child.
For locking, push both buttons (PROCESO+PROGRAMA) simultaneously and for unlocking, push them one more in washing process

Note

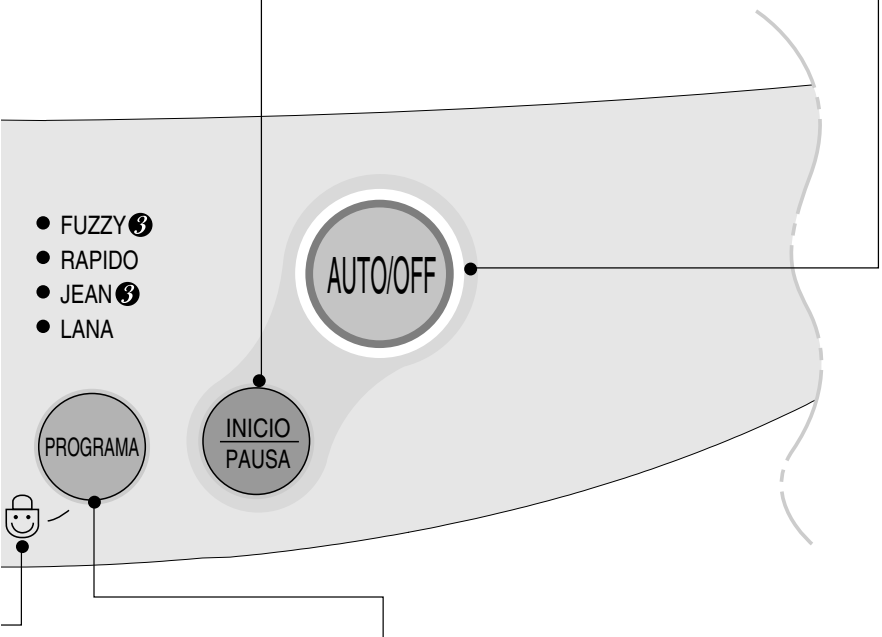
* The control panel may differ according to different models

Start and temporary pause

Use it to start or pause temporarily.
Pressing the button repeats start and temporary pause.
After 10 minutes in a temporary pause state, the power will automatically turn off.

AUTO OFF (Power) button

Use to turn the power on or off.
Push again and power goes on or off
The power goes off automatically about 10 seconds after the wash is finished.



How to select a washing pr ogram

Use it to select washing programs.
By pressing the button, it cycles
[FUZZY → RAPIDO → JEAN → LANA → FUZZY]

※ ❸ : 3 step works at large and medium water level of FUZZY and JEAN course.

3-4. W ASHING PROGRAMS

Washing Programs	AUTO OFF ①	Add the laundry	PRO-CESS	PRO-GRAM	Add the detergent
Fuzzy Washing (Normal Wash) Used for normal loads, this mode automatically selects the most appropriate conditions and completes the sequence in one operation. The built-in sensor detects the size of the load and the ideal wash power and wash, rinse and spin times are set accordingly	①	②			④ · Add the appropriate quantity of deterge nt as indicated by the water level next to **WATER-DETERGENT.** Or follow the detergent manufacturer's instructions
Economy Wash Use this mode when washing lightly soiled clothes for a short time. The weight should be under 2.0kg.	①	③	② · Select the **ECONOMY** program on the Control panel.		⑤
Jean Wash Use jeans program when washing heavy, thick, and extremely dirty laundry such as jeans and work outfits.	①	③	② · Select the **JEAN** program on the Control panel.		⑤
Wool Wash Use this program for washing delicate fabrics such as lingerie and woolens. (wash only "water washable" clothes) Before washing your woolens check the care label for the washing instructions.(wash only water washable clothes)	①	③	② · Select the **WOOL** program on the Control panel.		⑤ · Use neutral detergent appropriate for the laundry. · When washing woolens use a mild detergent recommended for washing wool.
Turbo(Soak) Wash Use this mode for washing excessively dirty laundry by soaking in water for some time to remove proteins and fats. **'TURBO(SOAK)'** mode can be used with all washing programs simultaneously except for "WOOL & ECONOMY" program.	①	④	② · The **TURBO (SOAK)** will not work in **WOOL** & **ECONOMY** Program.	③	⑥

· Keep pressing the PROCESS button until the TURBO/SOAK light is on and then WASH, RINSE, SPIN lights are on simultaneously.
· If necessary, select the desired washing process from (TURBO/SOAK+WASH+RINSE+SPIN), (TURBO/SOAK+WASH+ RINSE), (TURBO/SOAK+WASH) manually.

START / PAUSE	Close the lid	Finish	Caution & Note
			· If water is already in the tub, or putting wet laundry into the tub before starting will increase the water level. · With lightweight bulky loads, water level can be set low. · Changes to water temperature (hot/cold) and wash level are possible during operation.
· The pulsator rotates for 8 seconds to detect the laundry load. · Then the water level and the amount of detergent to be used will be shown and water will be supplied.	· Water will be supplied for 2 minutes after the start of the wash to supplement the water the laundry has absorbed.	· When the wash program ends, the buzzer will ring for 10 seconds before the Power goes off automatically.	
			· When setting the water level manually, do not set to MEDIUM to prevent damage to laundry. · Washing with hot water may damage the laundry (Water is set to cold automatically). Ensure that the load is under 2kg · In order to avoid damage to laundry, the spin cycle may appear slow. This also avoids wrinkles and clothing may still contain some water. This is normal. · Turbo(Soak)/ Wash cannot be selected for the Wool Wash program.
· The water level and the amount of detergent to be used will be shown and water will be supplied.			

3-5. OTHERS FUNCTIONS

1) Delay Start(Reservation) W ash

Delay Start (Reservation) Wash is used to delay the finishing time of the operation.
The hours to be delayed can be set by the user accordingly.
The time on the display is the finishing time , not the start time.

1 Press the **AUTO OFF** button to turn power on.

(WF-T6600PP)

(WF-S5707PP)

2 Press the **PROGRAMA** button to select the washing program.

- Select the program for laundry on the Control panel. This method will not work in Wool Program.

3 Press the **RESERVA** button to set the time when the delayed washing is to be completed.

(WF-T6600PP)

(WF-S5707PP)

- The time changes as following order (6 →9 →15 →6Hours).

4 Add the detergent.

- The appropriate quantity of detergent marked next to the water level of WATER-DETERGENT.
- When the lid is open the machine will not operate, and an alarm signal will remind you to close the lid

5 Add the laundry and press the **INICIO/PAUSA** button.

- When you press the INICIO/PAUSE button the light will blink.

6 Close the lid.

- Water will be supplied for 2 minutes after the start of the wash to supplement the water the laundry has absorbed.

Finish

The washing will be finished according to the delayed time.

Note

- If the lid is open, the machine will not work, and an alarm signal will alarm to remind you to close the lid.
- To select washing program, spinning time, water level or hot/cold manually, press the RESERVA button and select the desired option. Then press the INICIO/PAUSE button.
- When the laundry cannot be taken out immediately after the wash program ends, it is better to omit the spinning program . (The laundry will be wrinkled if left for a long time after spinning.)

2) Option W ashing

When you only need the Wash, Wash/Rinse or Rinse cycles, these can be set manually

1 Press the **AUTO OFF** (Power) button to turn power on.

(WF-T6600PP)

(WF-S5707PP)

2 『LAVADO』, 『REMOJO+ENJUAGUE』, 『ENJUAGUE』, 『ENJUAGUE+CENTRIFUGADO』, 『CENTRIFUGADO』, only options.

- Press the PROCESO button until above Option Washing light is on.
- When you want to only drain, wait until the water in the washing tub drains completely and then, turn off the power.

3 Press the **NIVEL DE AGUA** button, to control the water level according to the amount of laundry. If you do not choose anything, it is set the ALTO water level automatically .

4 Add the laundry into the washing tub.

5 Press the **INICIO/PAUSA** button.

6 Add the detergent and close the lid.

Note

- When a **Wash, Wash/Rinse** or **Rinse** only option is selected, after the wash is completed the water will not be drained off, If you wish to drain the water, press the **CENTRIFUGADO** button and wait until the water in the tub has drained completely. Thenpress the **INICIO/PAUSA** button .
- **If you do not specify the water level**, then Medium will be automatically selected.
- If only Rinse is selected, the process will start from Water Supply.

3) Child Lock function

If you want to lock all the keys to prevent all the setting from being changed by a child, you can use the child lock option.

How to Lock

1 Press the **AUTO OFF** button.

• Turn Power on.

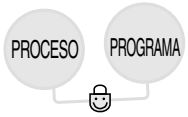
(WF-T6600PP)

(WF-S5707PP)

2 Press the **INICIO/PAUSA** button to start washing.

□After all washing conditions are set according to the manual.

3 Press both the **PROCESO** button and the **PROGRAMA** button simultaneously.



During the wash program, all the buttons are locked until washing is completed or it is child- lock function is deactivated manually.

How to Unlock

If you want to unlock during wash, press both the **PROCESO** and the **PROGRAMA** button simultaneously again.

Note

• In child-Lock mode, all process light will blink.

Mute Option

If you want to use the washing machine without alarm signal sounds, press both the **NIVEL DE AGUA** and **PROCESO** buttons simultaneously.
To make buzzer work, press both the **NIVEL DE AGUA** and **PROCESO** buttons simultaneously one more time.

3-6. CARE AND MAINTENANCE

When there is a fear of freezing

- Close the water taps and remove the Water Supply Hose.
- Remove the water which remains in the water supply.
- Lower the drain hose and drain the water in the bowl and the drain hose by spinning.

If frozen

- Remove the water supply hose, and immerse it in hot water at approx.. 40℃.
- Pour approx.. 2 liters of hot water at approx.. 40℃, into the bowl and let it stand for 10 minutes.
- Connect the water supply hose to the water tap and confirm that the washing machine performs the supply and drainage of water.

Wash Inner-tub	Leave the lid open after washing to allow moistur e to evaporate. If you want to clean the inner-tub use a clean soft cloth dampened with liquid deter gent, then rinse. (Do not use harsh or gritty cleaners.)
Inlet Hoses	Hoses connecting washer to faucet should be replaced every 5 years.
Exterior	Immediately wipe off any spills. Wipe with damp cloth. T ry not to hit surface with sharp objects.
Long Vacations	Be sure water supply is shut off at faucets. Drain all water from hoses if weather will be below freezing.

Cleaning the Inside of your Washer

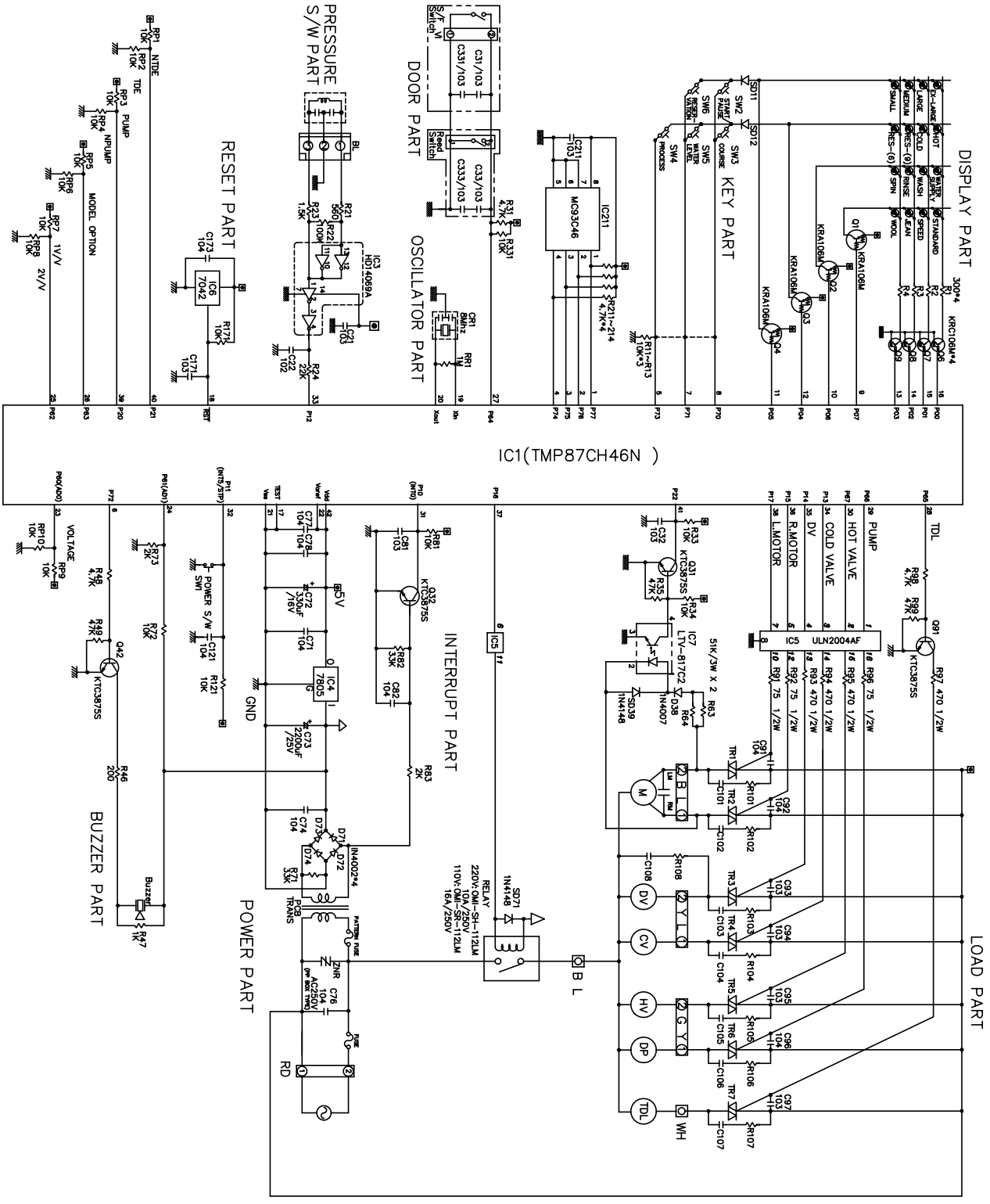
If you use fabric softener or do regular cold water washing, it is very important that you occasionally clean the inside of your washer.

- Fill your washer with hot water.
- Add about two cups of a powdered detergent that contains phosphate.
- Let it operate for several minutes.
- Stop the washer, open the lid and leave it to soak overnight.
- After soaking, drain the washer and run it through a normal cycle.

We do not recommend that you wash clothes during this procedure.

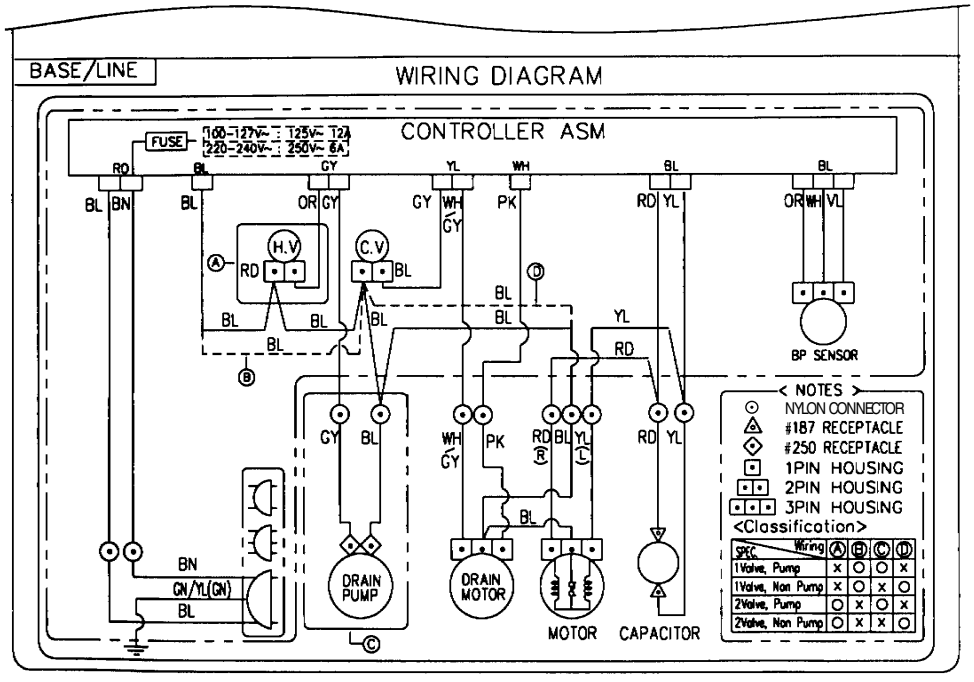
4. SERVICE INFORMA TION

4-1. SCHEMETIC DIAGRAM

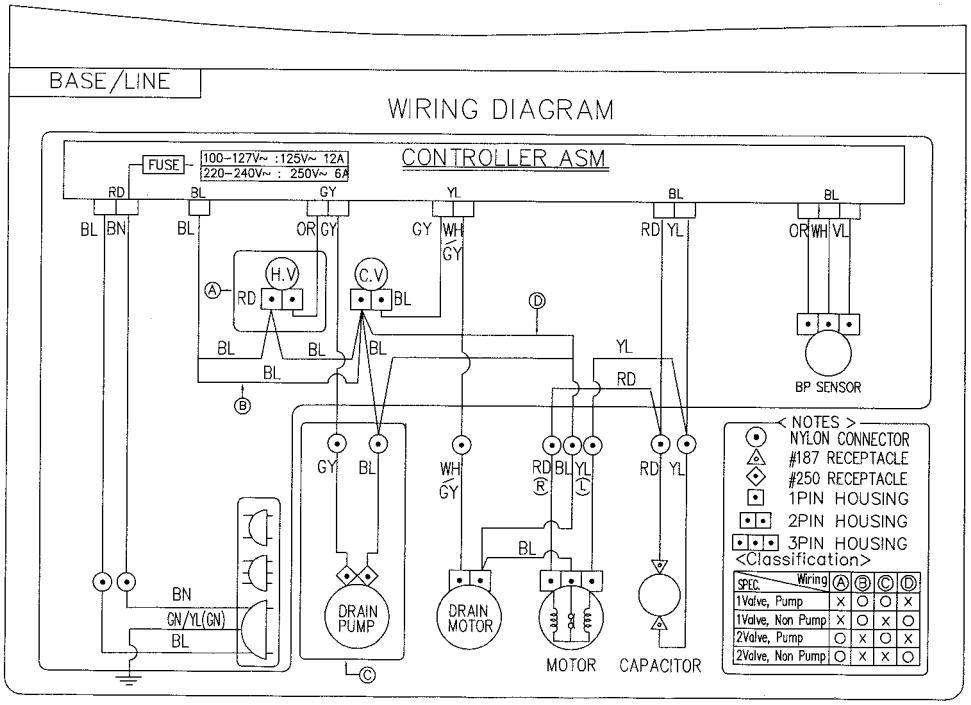


4-2. WIRING DIAGRAM

1)WF-T6600PP



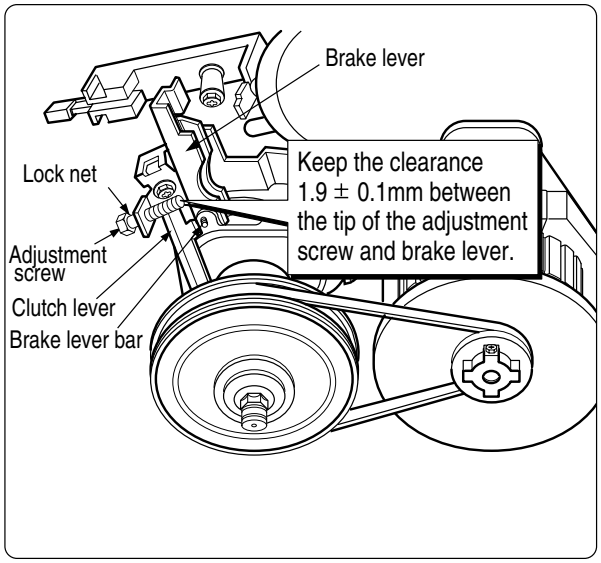
2)WF-S5707PP



4-3. PROGRAM TIME CHAR T

		Wash		1st Deep Rinse									2nd Deep Rinse								Spin		
		Water Supply	Washing	Drain	Intermittent Spin	No Power Spin	Rotate Shower	Drain	Intermittent Spin	High Speed Spin	No Power Spin	Water Supply	Rinsing	Drain	Intermittent Spin	High Speed Spin	No Power Spin	Intermittent Spin	High Speed Spin	No Power Spin	Drain	Intermittent Spin	High Speed Spin	No Power Spin
Fuzzy	Ex-large	3	15	2	113"	90"	3	-	-	-	-	-	3	2	113"	3	90"	-	1	90"	3	2	113"	5	90"
	Large	2	19	2	113"	80"	2	-	-	-	-	-	3	2	113"	3	80"	-	1	80"	2	3	2	113"	5	80"
	Medium	2	19	1	113"	70"	2	-	-	-	-	-	3	1	113"	3	70"	-	1	70"	2	3	1	113"	4	70"
	Small	1	9	1	113"	70"	1	-	-	-	-	-	3	1	113"	3	70"	-	1	70"	1	3	1	113"	4	70"
Economy	Ex-large	3	3	2	113"	90"	-	-	34"	80"	60"	3	3	-	-	-	-	-	-	-	-	2	113"	2	90"
	Large	2	3	2	113"	80"	-	-	34"	80"	60"	2	3	-	-	-	-	-	-	-	-	2	113"	2	80"
	Medium	2	3	1	113"	70"	-	-	34"	80"	60"	2	3	-	-	-	-	-	-	-	-	1	113"	2	70"
	Small	1	3	1	113"	70"	-	-	34"	80"	60"	1	3	-	-	-	-	-	-	-	-	1	113"	2	70"
Jean	Ex-large	3	15	2	113"	90"	3	-	-	-	-	-	3	2	113"	3	90"	-	1	90"	3	2	113"	5	90"
	Large	2	19	2	113"	80"	2	-	-	-	-	-	3	2	113"	3	80"	-	1	80"	2	3	2	113"	5	80"
	Medium	2	19	1	113"	70"	2	-	-	-	-	-	3	1	113"	3	70"	-	1	70"	2	3	1	113"	4	70"
	Small	1	9	1	113"	70"	1	-	-	-	-	-	3	1	113"	3	70"	-	1	70"	1	3	1	113"	4	70"
Wool	Ex-large	3	6	2	113"	90"	3	-	-	-	-	-	3	2	113"	-	90"	55"	90"	3	3	2	113"	-	90"	-
	Large	2	6	2	113"	80"	2	-	-	-	-	-	3	2	113"	-	80"	55"	80"	2	3	2	113"	-	80"	-
	Medium	2	6	1	113"	70"	2	-	-	-	-	-	3	1	113"	-	70"	55"	70"	2	3	1	113"	-	70"	-
	Small	1	6	1	113"	70"	1	-	-	-	-	-	3	1	113"	-	70"	55"	70"	1	3	1	113"	-	70"	-

4-4. ADJUSTMENT



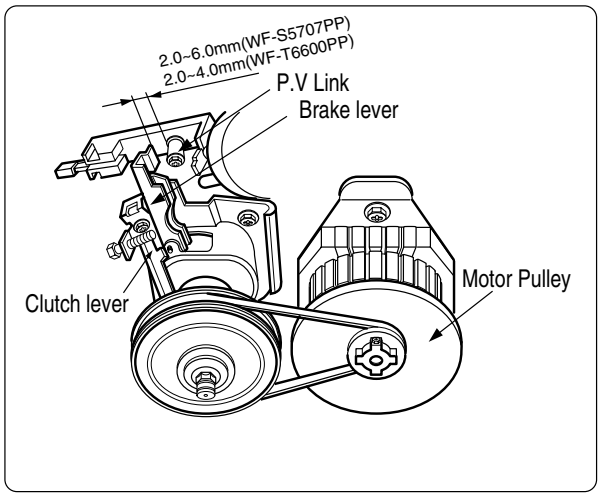
1) BRAKE LEVER ADJUSTMENT

• Shown as in the figure, untighten the adjustment screw to keep clearance less than 1.9 ± 0.1mm between the tip and the brake lever.
And turn on the lock nut then paint it red.

CAUTION

• Painting part is adjusted in factory, it does not need adjusting.

• Adjust the screw properly if the brake doesn't work during spin.



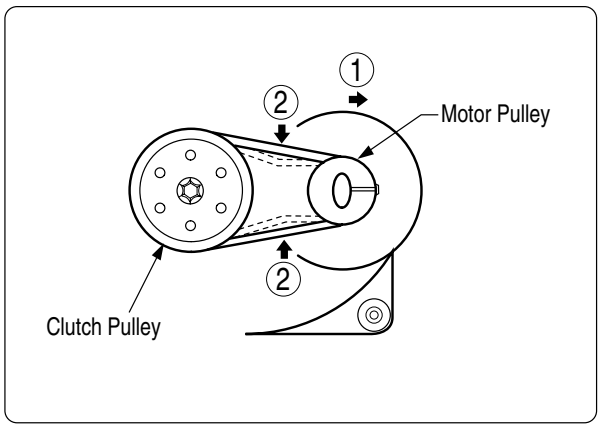
2) KEEPING CLEARANCE

• Keep the clearance about 2.0~4.0mm(WF-T6600PP). 2.0~6.0mm(WF-S5707PP)between brake lever and P.V link as shown in the figure.

CAUTION

• Clutch pulley must be turning to one side P.V Link is pulling the brake Lever.

• Clutch pulley must be turning to the left and the right when P.V Linke does not pull the brake Lever.



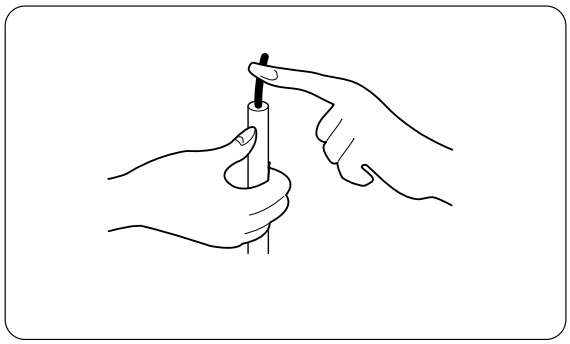
3) V-BELT ADJUSTMENT

• Adjust the motor pulley by pushing the motor like arrow ①, to make V-belt tension parallel when pushed at the point of arrow ②.

CAUTION

• When the V-belt is not properly adjusted, the motor will not be running or the belt will be slipping.

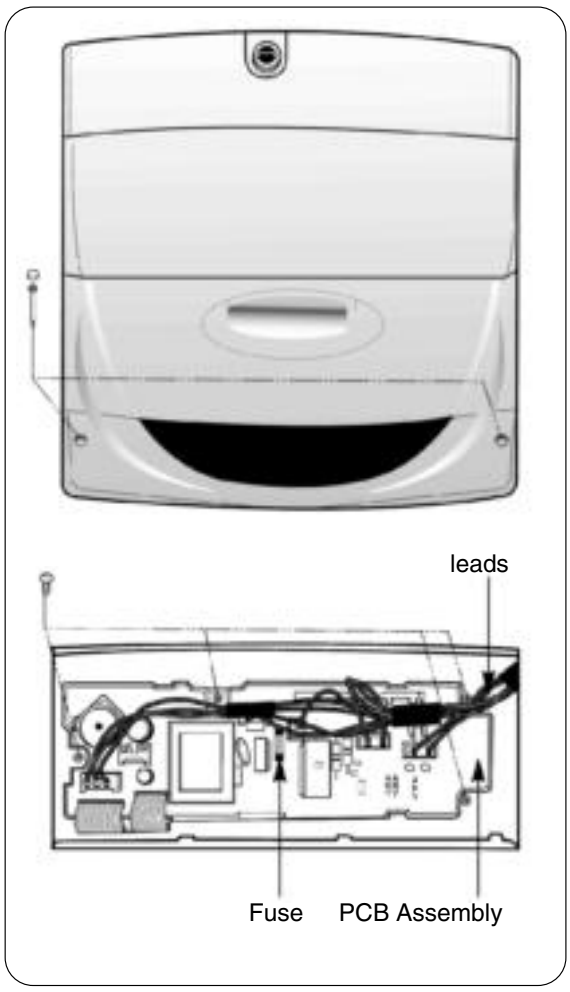
4-5. DISASSEMBL Y INSTRUCTION



▶ Be sure to unplug the power to repair and replace electric parts.

CAUTION FOR ELECTROSTATICS

Be sure to make earth connection for trouble diagnosis and parts replacement. If impossible, touch earth wire on the body to remove electric deviation between the body and product before work.



1) Disassembly of Fr ont Panel & PCB Assembly

① Remove two screw caps using a sharp tool and two front panel fixing screws.

② Push the front panel to the left side then pull it out

③ Disconnect the leads from the controller

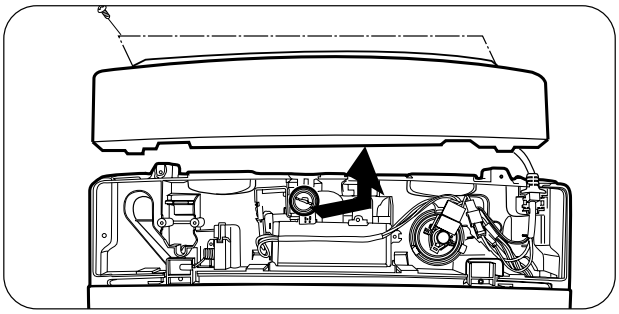
④ Remove 4 screw from the front panel

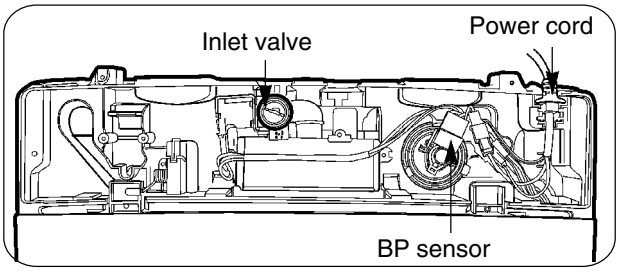
⑤ Remove the PCB Assembly.

▶ Fuse is located in the PCB assembly

For fuse replacement use the following rated fuse

* Rating of fuse
  - 250V 6A fusing type for 220-240V product
  - 125V 12A fusing type for 100-127V product





2) Disassembly of Back Panel, Power Cord, Inlet Valve & BP Sensor

① Remove two back panel fixing screws in the back side.

② Disassemble the back panel.

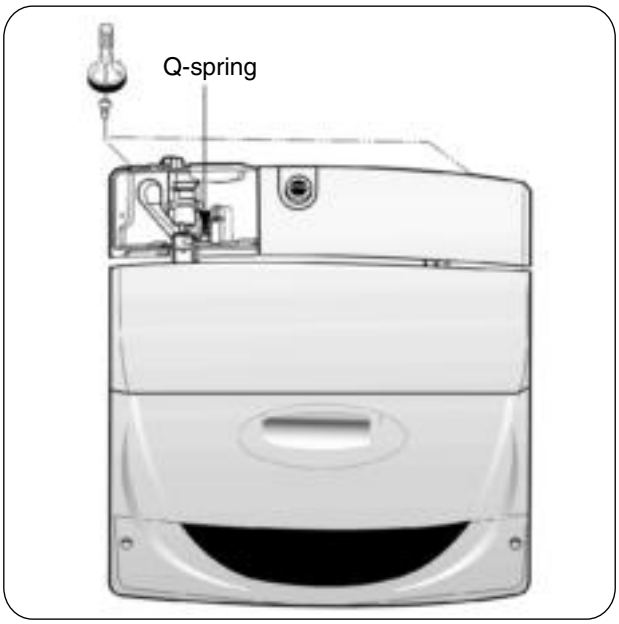
③ Disconnect two connectors and disassemble the power cord.

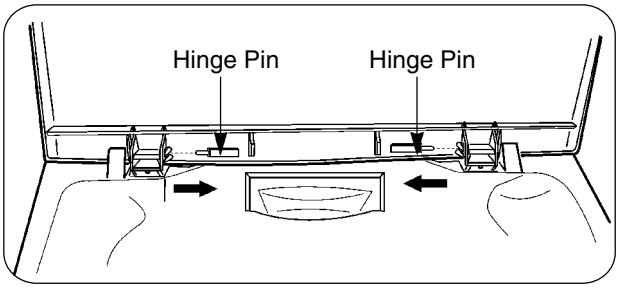
④ Remove a valve fixing screw & disconnect the leads form the inlet valve.

⑤ Remove the inlet valve.

⑥ Disconnect the leads & the pressure tube from the BP sensor.

⑦ Remove the BP sensor.





3) Disassembly of Lid Assembly , Top Cover , Tub Cover , Pulsator & Inner Tub

① Remove Q-spring & two hinge pins then disassemble the lid assembly

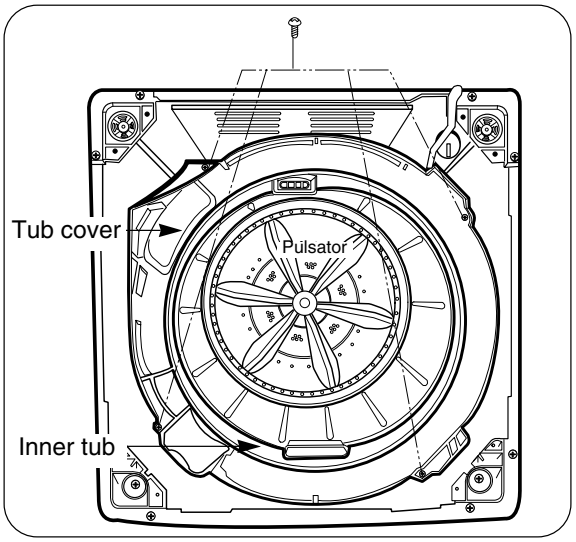
② Remove two top cover fixing screws in the rear then disassemble the top cover.

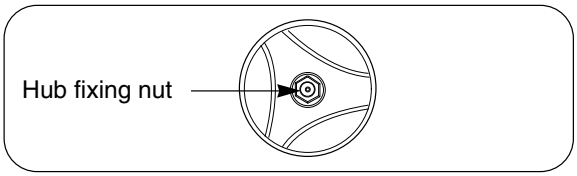
③ Remove tub cover fixing screws then disassemble the tub cover.

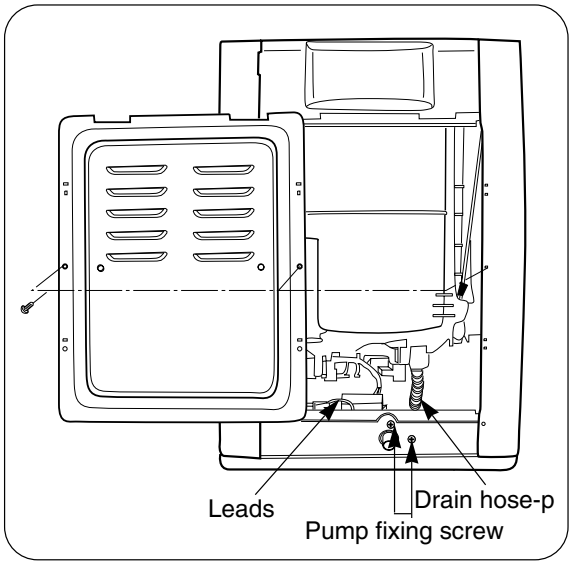
④ Remove the pulsator fixing screw then disassemble the pulsator.

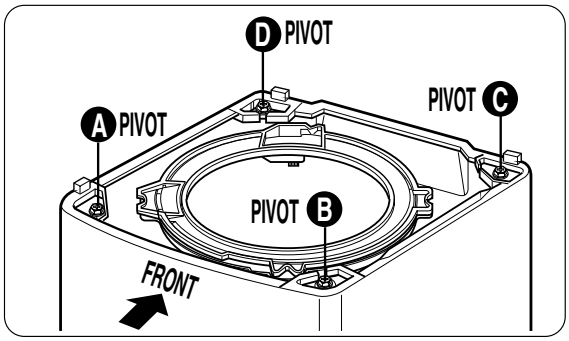
⑤ Remove the hub fixing nut by a special tool.

⑥ Disassemble the inner tub.









4) Disassembly of Back Cover , Drain Pump, Clutch(T ransmission) & Motor

① Remove back cover fixing screws then disassemble the back cover.

② Disconnect the leads and the drain hose-p from the drain pump.

③ Remove the pump fixing screws then disassemble the drain pump.

④ Fall down the washer for clutch & motor removal.

⑤ Remove the belt.

⑥ Disassemble the clutch.

⑦ Remove two motor fixing screws then disassemble the motor.

5) Replacement of Damper asm

① Separate top cover from washing machine.

② As in the fig, lift snubber bar and take it out of out case with out tub.

③ Damper assembly shall not be disassembled. Replace damper as assembly.

④ For assembly, keep the following.(Location & color)

Location	P/No.	PIVOT(Color)
Ⓐ , Ⓑ	4902EA2001A	NATURAL
Ⓒ , Ⓓ	4902EA2001B	BLUE

4-6. TEST RUNNING WITHOUT W ATER

1) METHOD TO USE QC TEST MODE

• To use the CHECK PROGRAM (QC TEST MODE), press PROCESS key, and PROGRAM key at the same time and then the POWER switch on without depositing any laundry.

NO	CHECK METHOD	LED INDICATOR	CHECK ITEM
1	Initial state	• All LED on. • After 2~3 seconds water level frequency is displayed on LED.	
2	Press once	• After laundry amount detecting, LED indicates laundry amount and NIVEL DE AGUA. • Pump model: MEDIO water level Led ON. • Non-pump model:water level MEDIO water level Led OFF.	• Laundry amount test. • After checking laundry amount, motor is on. (Left & Right)
3	Press twice		• Cold water
4	Press 3 times		• Hot water.
5	Press 4 times		• Drain motor is 1st state is play. • If lid is opened door error display. (wash and spin LED blinks)
6	Press 5 times		• Drain motor is 2nd state.(Only WF-T Series)
7	Press 6 times		• Drain pump is on.
8	Press 7 times		• AUTO off switch.

• WATER LEVEL FREQUENCY & LAUNDRY AMOUNT ARE DISPLAY BY THE LED (WATER LEVEL, PROCESS, PROGRAM)

Ex) Water level check ; Frequency : 26.7 KHz

8 ○ EXTRA	8 ○ REMJO RÁPIDO	8 ○ FUZZY
4 ○ ALTO	4 ● LAVADO	4 ● RAPIDO
2 ● MEDIO	2 ● ENJUAGUE	2 ● JEAN
1 ○ BAJO	1 ○ CENTRIFUGADO	1 ● LANA

Ex) Laundry amount ; Water level : MEDIO
Pulse : 25

8 ○ EXTRA	8 ○ REMJO RÁPIDO	8 ○ FUZZY
4 ○ ALTO	4 ○ LAVADO	4 ● RAPIDO
2 ● MEDIO	2 ● ENJUAGUE	2 ○ JEAN
1 ○ BAJO	1 ○ CENTRIFUGADO	1 ● LANA

4-7. TROUBLE SHOOTING AGAINST COMMON W ASHING PROBLEMS

Many washing problems involve poor soil & stain removal, residues of lint and scum, and fabric damage. For satisfactory washing results, follow these instructions.

WASH PROBLEM

Problems	Possible Causes	Solutions & Preventive Measures
Poor soil removal	• Not enough detergent • Wash water temperature too low. • Overloading the washer • Incorrect wash cycle • Incorrect sorting • Do not pretreat stain	• Use correct amount of detergent for load size, amount of soil and water hardness. • Use warm or hot water for normal soil. Different water temperature may be required according to soil type. ***(refer to page 12)*** • Reduce load size. • Wash with Jean or Soak(Turbo) & Jean wash cycle for heavy soiled laundry. • Separate heavily soiled items from lightly soiled ones. • Pretreat stain and heavy soil according to directions shown on page 11.
Blue Stains	• Undiluted fabric softener dispensed directly onto fabric	• Rub the stain with bar soap. Wash. • Do not overfill fabric softener dispenser and do not pour liquid fabric softener directly onto fabric. See page 14 for more instructions.
Black or gray marks on clothes	• A buildup caused by the interaction of fabric softener and detergent can flake off and mark clothes • Not enough detergent	• Keep the recommendations against Scrud(waxy buildup). (refer to scrud page14.) • Use correct amount of detergent for load size, amount of soil and water hardness.
Yellow or brown rust stains	• Iron or manganese in water supply, water pipes, or water heater	• To restore discolored load of whites, use rust remover safe for fabric. • Install nonprecipitating water softener or an iron filter in your water supply system for an ongoing problem. • Before washing, run water for a few minutes to clear lines.
Lint	• Incorrect sorting • Tissues left in pocket • Overloading the washer	• Wash lint givers eg towels, flannelette sheets, separately from lint collectors eg synthetic fabrics and remove tissues in pockets before wash. See page 11 for sorting and caring before loading. • Do not overload the washer
Residue or detergent	• Overloading the washer • Undissolved detergent • Use too much detergent	• Do not overload the washer. • Some detergents need to be pre-dissolved, check the detergent instructions. Try pre-dissolving the detergent. • Increase water temperature using hot water safe for fabric. • Use proper amount of detergent.
Holes, tears, or snags	• Incorrect use of chlorine bleach. • Unfastened zippers, hooks, buckles • Ribs, tears and broken threads • Overloading the washer • Degradation of fabric	• Never pour chlorine bleach directly on fabric. See page 13 for adding liquid bleach. • Fasten zippers, hooks, and buckles. • Remove objects in pockets. See page 11 for caring before loading. • Do not overload the washer.

4-8. TROUBLE SHOOTING METHODS ACCORDING TO ERROR MESSAGE

▶ For more detailed information for trouble shooting refer to page 40 to 51.

ERROR	ERROR DECISION BASIS	CAUSE FOR ERROR OCCURRENCE	REMEDY
WATER SUPPLY & INLET VALVE.	• Water level does not rise to the set level in 40 minutes. • Wash and rinse LED blink.	• Water faucet is closed? • Water supply is interrupted. • Inlet V/V is clogged with dirts. • Connector has bad contact to the inlet valve. • Yellow(YL) 2 pin connector has bad contact to the P.W.B ASM.	• Open water faucet. • Wait until water supply is resumed. • Clean or replace filter. • Correct the connector contact. • Same as above.
DRAINAGE	• Water is not completely drained in 10 minutes. • Rinse and spin LED blink.	• Is the drain hose located properly? • Drain hose is folded or clogged due to freeze or dirts. • Bad Drain Motor part or 2 pin connector to the P.W.B ASM has bad connection.	• Put the hose lower. • Unclog the drain hose. • Replace Drain Motor or correct the connector contact.
UNBALANCE	• Laundry unbalance during spin. • Wash, Rinse and Spin LED blink.	• Laundry in the INNER TUB is filled unevenly. • Washer is tilted. • Is the CONNECTOR of Ball pressure sensor disconnected or badly touched?	• Try to fill laundry uniformly in the inner tub. • Adjust the leg. • Check B.P SENSOR CONNECTOR or replace B.P sensor
OVER FLOODING ERROR	• In the second QC Mode the following message is displayed. • All of process LED blinks.	• Check INLET valve	
DOOR OPEN	• LID is opened in the course of intermittent spin, normal spin or processing reservation. • Wash and Spin LED blink. • SIGNAL continuously ringing.	• Lid is opened during intermittent spin or normal spin? • Lid is opened while processing reservation? • Is placed magnetic in Lid-B	• Closed the lid. • Closed the lid. • Change the Lid-B.
BALL PRESSURE SENSOR	• BALL PRESSURE SENSOR is off. • All water level LED blinks.	• Connector the BALL PRESSURE SENSOR or BLUE(BL) 3 pin connector to P.W.B ASM has bad connection. • BALL PRESSURE SENSOR is bad. (In the initial state of QC TEST MODE, the number on the DISPLAY is less than 63 or more than 70)	• Correct the connector contact. • Replace BALL PRESSURE SENSOR.
AUTO OFF	• AUTO OFF relay is out of order.	• BLUE(BL) 1pin connector to P.W.B ASM has bad connection.	• Correct the connector contact. • Change PWB ASM.

4-9. HOW TO DIAGNOSE AND REP AIR BY SYMPTOM

1) W asher is not energized.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Household Power supply 1. Check whether connection between the plug and the electrical is poor	Poor	Defect of the electrical	Change the electrical.
2. Measure voltage of the electrical.	Around rating	No defect	
	0V	Defect of household power supply	Call for power supply company
Wiring of the Washer 1. Measure resistance between both ends of the power supply cord with both the plug pins short-circuited.	Less than 1 Ω	No defect	
	∞ Ω	Open circuit of the power supply cord	Change the power supply cord.
2. Check whether every connector in the bundle of connectors has a good connection.	Male & female connectors separated	Poor connection.	Remove the cause to give strain and reconnect them.
3. Check resistance of every wire to find out a open wire.	∞ Ω	Wire is opened.	Change the lead wire.
Electrical component 1. Check resistance with power relay switch turned on	Less than 0.5 Ω	No defect	
	More than 1.0 Ω	Poor contact	Change the Auto Off Switch
2. Check the secondary voltage of the transfomer.	10~14V	No defect	
	0V	Coil is open	Change the transfomerformer.
3. Measure resistance to check whether the T.P of the motor is blown out.	∞ Ω and motor is hot	T.P blown out	Remove cause to overload the motor
4. Check whether the fuse is open.	Open	Defect of the fuse	Change the fuse. **CAUTION** Check the fuse rating AC100~127V:125V 12A AC220~240V:250V 6A
Controller If there are no defects in the above, it should be defect of the controller. If supply voltage is 120% higher than rating the varistar in the controller may be broken. Check supply voltage.	Over 120% voltage than rating check		Change the controller if all the electrical parts have no defects.

2) Defects on displaying function

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Main voltage 1. Measure mains voltage at the wall outlet	Less than 85% of the rating.	Low voltage.	To explain that it is caused by low voltage in electric supply and recommend using a transfomer if voltage has been continuously low.
2. Meaure voltage at the extended outlet that the washer is plugged in if the extended outlet is used and voltage at the electrical outlet is normal in the above.	Less than 85% of the rating	The dia of the lead wire is smaller or many loads are connected at the same outlet	To use a transfomer having a enough capacity if using a transfomer.
Transfomer 1. Measure the secondary voltage of the transfomer.	Less than AC 10V	Defect of the transfomer.	Change the controller.
Controller 1. Defect of LED. 2. Defect of LED driving circuit. 3. Defect of micom.		Defect of controller.	Change the controller.

3) Reset During operation

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Mains Voltage 1. Measure voltage of the outlet that the washer is plugged into during wash and spin.	Less than 80% of the rating.	Mains voltage is too low or size of a lead wire is too small.	Explain that it is caused by low voltage in electric mains and recommend using a suitable size of leads.
2. Reset symptom happens at specific time zone repeatedly.		External noise inrushed.	Explain it is caused by using environment. (It happens when equipment with high frequency is used around)
3. Check whether a transfomerlent power cut happens. (Fluorescent lamp is transfomeriently blinked.)			Explain it is a problem of electric supply environment.

3) Reset during operation

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Drain Motor 1. Operate washer setting spin only, then press the start/pause button when the wash motor starts to work and then press the start/pause button again in order for the drain motor to work intermittently.	Reset happens after the drain motor works.	Defect of the drain motor (A noise generated when the internal relay works.)	Change the drain motor
Controller 1. If mains voltage and the drain motor have no defects a defect of the controller is highly possible.			Change the controller.

4) Water doesn't come into the wash tub.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Inlet Valve 1. If water doesn't come though the inlet valve works(electric sound occurs) 1) Check whether water mains is cut.	Water mains cut.	Mains cut.	Explain.
2) Check whether tabs are turned on.	Don't tumed on.	Mistake of use.	Turn on the tap.
3) Hot & cold tab are opposite connected.	Connected opposite.	Wrong installation.	Correct their locations and turn on the tap.
4) Wrongly select water temperature option.	Selected opposite.	Mistake of use.	Explain how to use.
5) If there are no problems in the above, check the inlet valve filters after disconnecting the water supply hoses.	Filters blocked by foreign substance.	Don't clean.	Clean them by brush and explain cleaning regulary them.
6) If there are no problems in the above a diaphragm hole in the valve is blocked by foreign substance or the plunger in it is locked.		Defect of the inlet valve.	Change the inlet valve.
2. If the inlet valve doesn't work(there is no electric sound)during filling cycle. 1) Check whether it's connectors are taken off or they have poor connection.	A connector is taken off.	Defect of contact.	Reconnect it or remove the causes to make poor connection.
2) Check resistance of the inlet valve.	∞ Ω	Coil is open	Change the inlet valve.

4) W ater doesn ’t come into the wash bowl.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Ball Pressure Sensor 1. Is there PE error on the display which means Ball Pressure Senosr error	PE Error displayed.	Connector is taken off, or lead or coil is open.	Reconnect the connector or change leads. Change the Ball Pressure Sensor if coil is open.
2. Check frequency of the Ball Pressure Sensor without load if wash is proceeding without filling.	Less then 26.2kHz	Defect of the Ball Pressure Sensor	Change the pressure switch.
Controller 1. Defect of controller is highly possible if inlet valve and Ball Pressure Sensor have no defects in the above.			Change the controller.

5) W ater fills continuously or intermittently .

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Wrong Installation/Leakage 1. Check whether the drain hose is laying down on the floor. (For pump model)	Drain hose laying down.	Wrong installation.	The drain hose should be hung on the stand-pipe or the tub. Change the part.
2. Check where water leaks.	Water leaks from a part.	Defect of the part.	Repair it.
Ball Pressure Sensor 1. Check the pulsator is rotating when water fills continuously.	It doesn’t rotate.	Water pressure is not sensed.	Check the tube of the Ball Pressure Sensor, it is bent or blocked, repair that.
2. If there is no defect in the Ball Pressure Sensor, check whether the air hole of the outer tub is blocked.	Blocked.	Air hole blocked.	Repair the blocked hole.
Inlet Valve 1. Does water fills even though it is not energized (power is off)?	Water fills.	Defect of the inlet valve.	Change the inlet valve.
Controller 1. Does water fill immediately after the power switch turns on before pushing the start/pause button.		Short circuit of the triac of the controller.	Change the controller.

6) Pulsator doesn ’t r otate normally .

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Pulsator rotates at one direction. 1. The Pulsator rotates normally at the beginning of wash cycle, but is it not rotate at clockwise direction (locked) after some wash cycles though there is motor-working sound?	Clockwise rotation locked.	Unusual operation.	Turn the power off and on again then that symptom disappears. Explain “Don’t run wash only continuously”.
2. In the case the pulsator doesn’t rotates either clockwise or counterclockwise from the beginning of wash cycle: 1) Check resistance of the wash motor if there is no motor-working sound.	Resistance is normal.	Defect of controller or poor contact of connectors of motor leads.	Change the controller if there are no contact defects in the leads of the motor.
2) Check belt tension & whether the clutch rotates normally if there is motor-working sound.	V-belt is loose.	Loose the belt.	Adjust belt tension by changing motor fixing location and change the belt if it is impossible to adjust belt tension.
	Clutch locked.	Defect of the clutch.	Change the clutch if the clutch pulley is locked when making it rotated clockwise and counterclockwise by hand.
3. The pulsator doesn’t rotate at both directions. 1) Check whether motor rotates at both directions if there is motor-working sound when it’s energized.	Motor rotates at both directions.	Loose the belt.	Adjust belt tension or change the belt if it is impossible to adjust.
		The plusator locked.	Remove cause locking the pulsator
		Defect of the clutch.	Change the clutch.
	Motor doesn’t rotates at both directions.	Defect of the capacitor.(check the capacitor’s capacitance)	Change the motor if the motor is locked when having its shaft rotated by hand.
		Defect of the motor.	Change the capacitor if there is no contact defect in capacitor’s lead
2) Check resistance of the motor if there is no motor-working sound.	∞ Ω	Motor coil is open.	Change the motor.
	Normal resistance.	Contact defect of the leads.	Remove the causes.

6) Pulsator doesn ’t r otate normally .

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
4. Pulsator weakly rotates. 1) Check voltage at the power outlet where the washer is plugged into.	Less than 85% of rating.	Lower voltage.	Explain the causes and a transfomer should be used if necessary.
2) Check capacitance of the capacitor.	Indicating needle rises and immediately indicates ∞.	Capacitor is normal.	
	The needle is stopped after it is raised.	Lack of capacitance of the capacitor.	Change the capacitor.
	The needle doesn’t move.	Capacitor is fully discharged.	Change the capacitor.

7) W ater does not drain.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Drain Pump 1. Check whether there is drain pump working sound.	There is pump working sound.	Drain pump is blocked by foreign objects.	Disassemble the drain pump cap and remove the foreign objects in the pump casing.
2. Check resistance between terminals if there is no working sound of the drain pump.	∞ Ω	It’s coil is open.	Change the drain pump.
3. Check connection parts of the leads if there is no working sound and its resistance is normal.	Defect in connection part.	Defect in connection part.	Repair defected connection.
	Connection part has no defects.	Defect of the controller.	Change the controller.
Drain Hose 1. Check whether the drain hose is put in a narrow space and kinked.	Kinked.	Defect of installation.	Reinstall so that it should not be kinked.
2. Check whether the internal drain rubber asm is bent.(For Non-pump model)	Bent.	Defect of the drain rubber asm.	Change the drain rubber asm.
3. Check whether the end of the drain hose submerged into water or higher than required. (For non-pump model)	Submerged or higher than required.	Defect of installation.	Re-install so that it can’t be submerged or not higher than required.

7) W ater does not drain.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
4. Check whether the drain hose is blocked by foreign objects. It may happen in case of the hose is a little kinked.	Blocked.	Blocked hose.	Remove the objects and reinstall so that it can't be kinked.
PV Case (for Non-Pump Model only) 1. Check whether the PV asm is blocked by foreign objects.	Blocked.		Separate the drain motor from the PV link, disassemble PV cover and then remove the foreign objects within PV case. Check the washer works normally after repair and reassembling them. (PV link & drain motor lever should be assembled accuratel.)
Drain Motor (For Non-Pump Model only) 1. Check resistance of the drain motor if it can not pull the PV link.	∞ Ω	Drain motor coil is open.	Change the drain motor →Check the washer works normally after reassembling. (PV link & drain motor lever should be assembled accurately.)
	Resistance is normal.	Contact defect in connection parts or defect of the controller.	Change the controller if there is no defects in the connection parts.

8) W ater drains though it is not the time of drain.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Drain Motor (for Non-Pump Model only) 1. Check whether the drain motor is normally returned after turning power off. (It is considered normal if the lever of the drain motor is fully pulled out by the PV spring)	Blocked.	Defect of the drain motor.	Change the drain motor.
PV Case 1. If water drains though the drain motor is normally returned, check whether PV asm is blocked by foreign objects or the bellows in the PV asm is deformed.	Blocked.		Remove the objects in the PV asm.
	Bellows deformed.	Defect of PV Bellows.	Change the PV bellows. (The bellows may swell up if it contact petroleum or petrochemical substance because it is made of rubber)
Controller 1. Check whether the drain motor or the drain pump works immediately after power is turned on.	Works.	Defect of the controller(Triac defect)	Change the controller.

9) Drain err or happens while water drains normally .

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Ball Pressure Sensor 1. Check generation frequency of the Ball Pressure Sensor without water.	Less than 26.3 kHz	Defect of the Ball Pressure Sensor.	Change the Ball Pressure Sensor
	26.3~27.1 kHz	Defect of the controller.	Change the controller.

10) Spin extraction is not pr oceeded.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Motor 1. In the case that the wash motor does not spin during spin extraction; 1) Check there is motor working sound,or	There is motor working sound.	Defect of the capacitor or Mechanically locked.	Change the capacitor after checking defect of capacitor. check whether the washing clutch or the washing tub is blocked if the motor rotates after removing the V-belt. Check whether the motor is locked if the motor does not rotates even though the V-belt being removed.
2) If there is no motor-working sound; ① Check frequency of the Ball Pressure Sensor, under no load, or	Less than 26.3kHz	Defect of the Ball Pressure Sensor.	Change the Ball Pressure Sensor.
② Is placed the magnetic in Lid-B.	The lid is open.	Mistake in use.	Explain" The lid is close during operation"
	Defect of magnetic in LID-B		Change the Lid-B
③ Check resistance of the motor.	Contact defect of the Ball Pressure Sensor		Change the Ball Pressure Sensor.
	∞ Ω	Coil is open.	Change the motor.
Drain Motor/Clutch 1. In the case the motor rotates but the inner tub does not rotates; 1) Check resistance of the drain motor if the drain motor doesn't work,or	∞ Ω Resistance is normal	Coil is open. Defect of connection part or defect of the controller.	Change the drain motor. Change the controller after checking connection parts.
2) Check gap between the PV link and the brake lever if the inner tub does not rotates while the drain motor works.	The clearance is less than 2.0mm or more then 4.0mm(WF-T6600PP),6.0mm(WF-S5707PP)	Assembling defect of the drain motor or the clutch	Reassemble the drain motor or the clutch to keep the clearance.
	The gap is normal . (2.0~4.0mm) (WF-T6600PP), (2.0~6.0mm) (WF-S5707PP)	Defect of the clutch.	Change the clutch.

11) Spining is going on even though the lid is open.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Ball Pressure Sensor 1. Is placed the magnetic on the wash?	Yes	Reed S/W is short by magnetic on the washer.	Keep magnet away from the washer.
	No	Reed Switch.	Change the controller.

12) Spin basket doesn ’t r each to full speed(normal rpm)

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Main voltage 1. Check voltage at the power outlet where the washer is plugged into.	Less than 85% of rating	Tool low voltage	Explain the cause and recommend using a transfomerformer if necessary.
Starting Capacitor 1. Check the capacitance of the starting capacitor.	Lack of capacitance	Defect of capacitor	Change the capacitor
Clutch Assembling 1. Check the clearance between the PV link and the brake lever and clearance between the clutch lever and the adjustment bolt.	The clearance is less than 2.0mm or more than 4.0mm (WT-T6600PP) 6.0mm(WT-S5707PP).		Adjust PV lever bolt and paint it red. Reassemble the drain motor or the clutch.
	Bolt clearance is out of range	Defect of the clutch	Adjust the bolt clearance.
Blocked by foreign objects 1. Check whether the PV asm, the drain pump & the drain hose are blocked by foreign objects so that it makes water-splashing noise in the tub.			Remove the foreign objects.

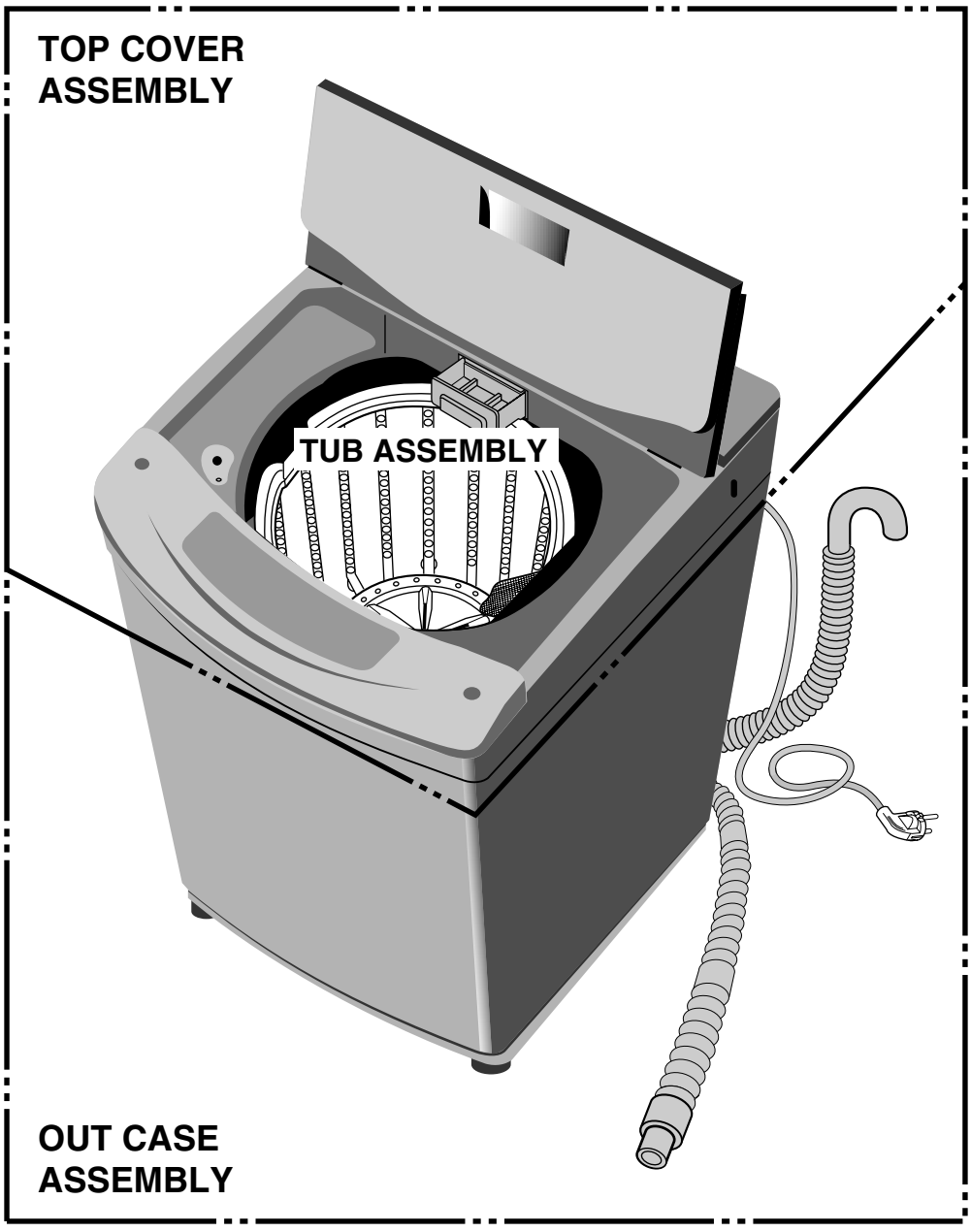
13) V ibration, Noise or Unbalance Err or happens during spin.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Using conditions such as installation etc. 1. Check whether the washer is leveled. (Check clearance with out tub and out case the left gap is the same as the right and the rear gap is 1.5~2 time bigger than the front gap, between the cabinet and the wash bowl, when it is leveled.)	Not leveled.	Defect of installation	Level the washer.
2. Check whether laundry in the wash bowl is out of balance that can cause severe vibration & noise.	Laundry is unbalanced.		Explain that it is not out of order and it may happen when big & long laundry is washed.
3. Check whether the pulsator doesn't rotate during spin.(To check that, remove the front lid and than run the spin only cycle.)	The pulsator rotates initially then the inner tub rotates.	Defect of the clutch	Change the clutch spring-B or the clutch asm.
Damper 1. Check whether the outer tub cover hit the top cover without load during spin.	Hit	Defect of the damper	Change four dampers simultaneously. (In assembling, check the position to damper asm)
※ It is very important to find out what kinds of noise & where comes from to settle noise during spin and accumulately service experiance.			

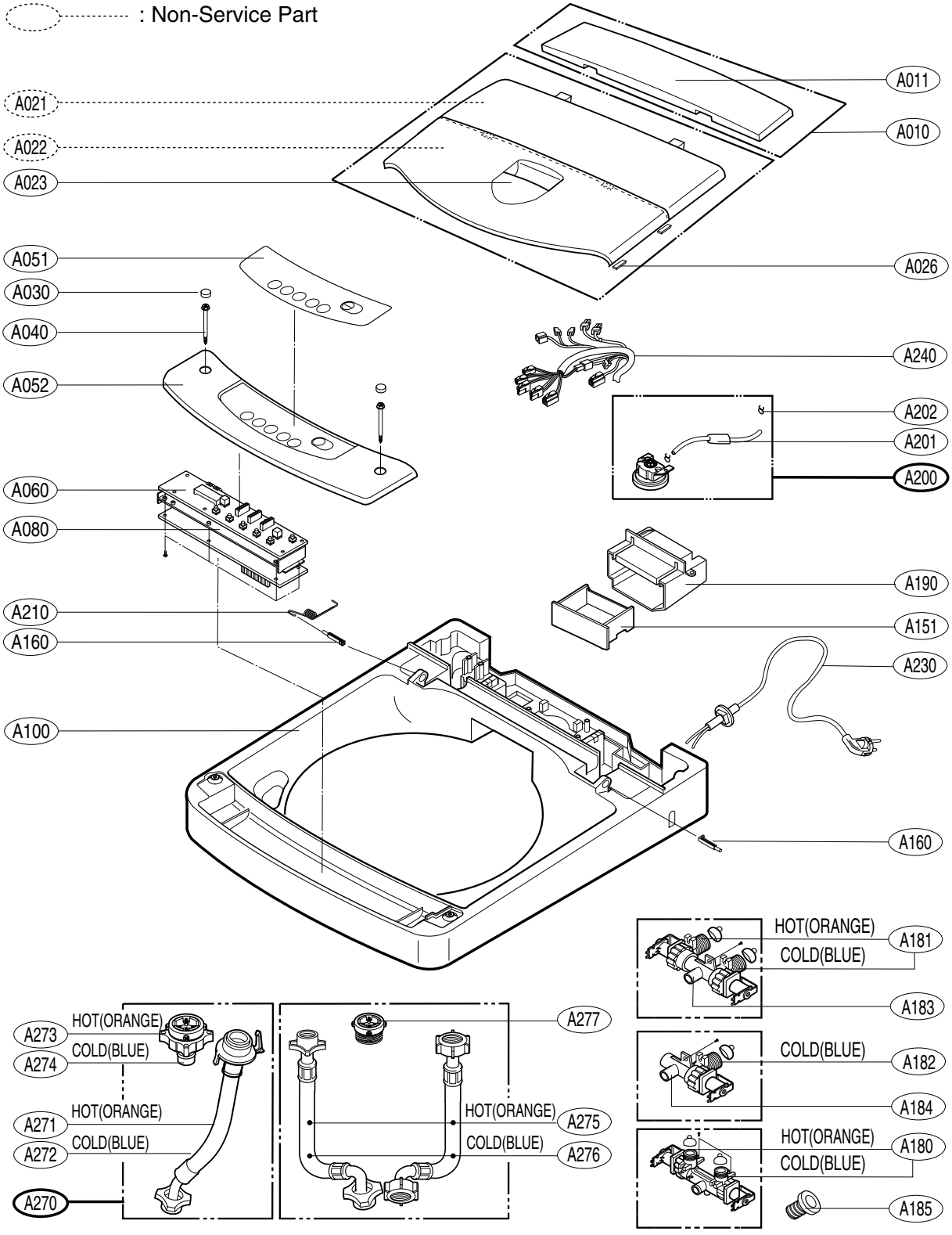
14) Power is automatically tur ned of f during operation or immediately tur ning on the power switch.

Where, what & how to check?	Result of Check	Possible Cause	How to repair & settle
Main voltage 1. It is mostly caused by noise from mains or transfomerient power cut.		Defect in main.	Explain the cause. (It happens specially when a high frequency equipment is a used around the washer or in the case voltage fluctuation is big)
Auto Off switch or Controller 1.Check whether power is automatically turned off when turning on the auto off switch after unplugging the power cord from the outlet	Automatically turned off	Mechanical defect of the auto off switch.	Change the auto off switch.
2. It would be defect of the controller if power is automatically turned off immediately when turning on the power switch even though there is no defects in the auto off switch.			Change the controller.

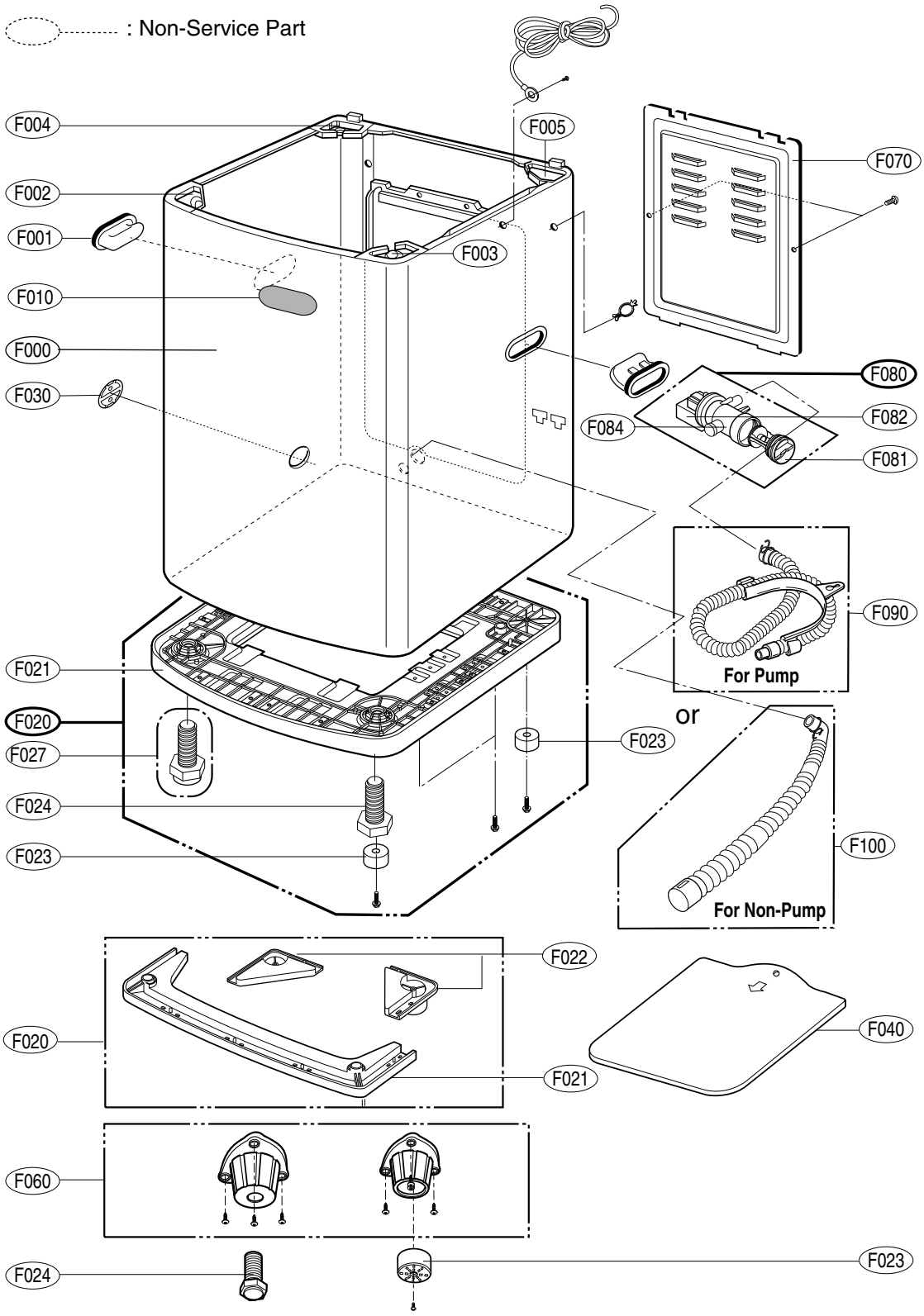
5. EXPLODED VIEW



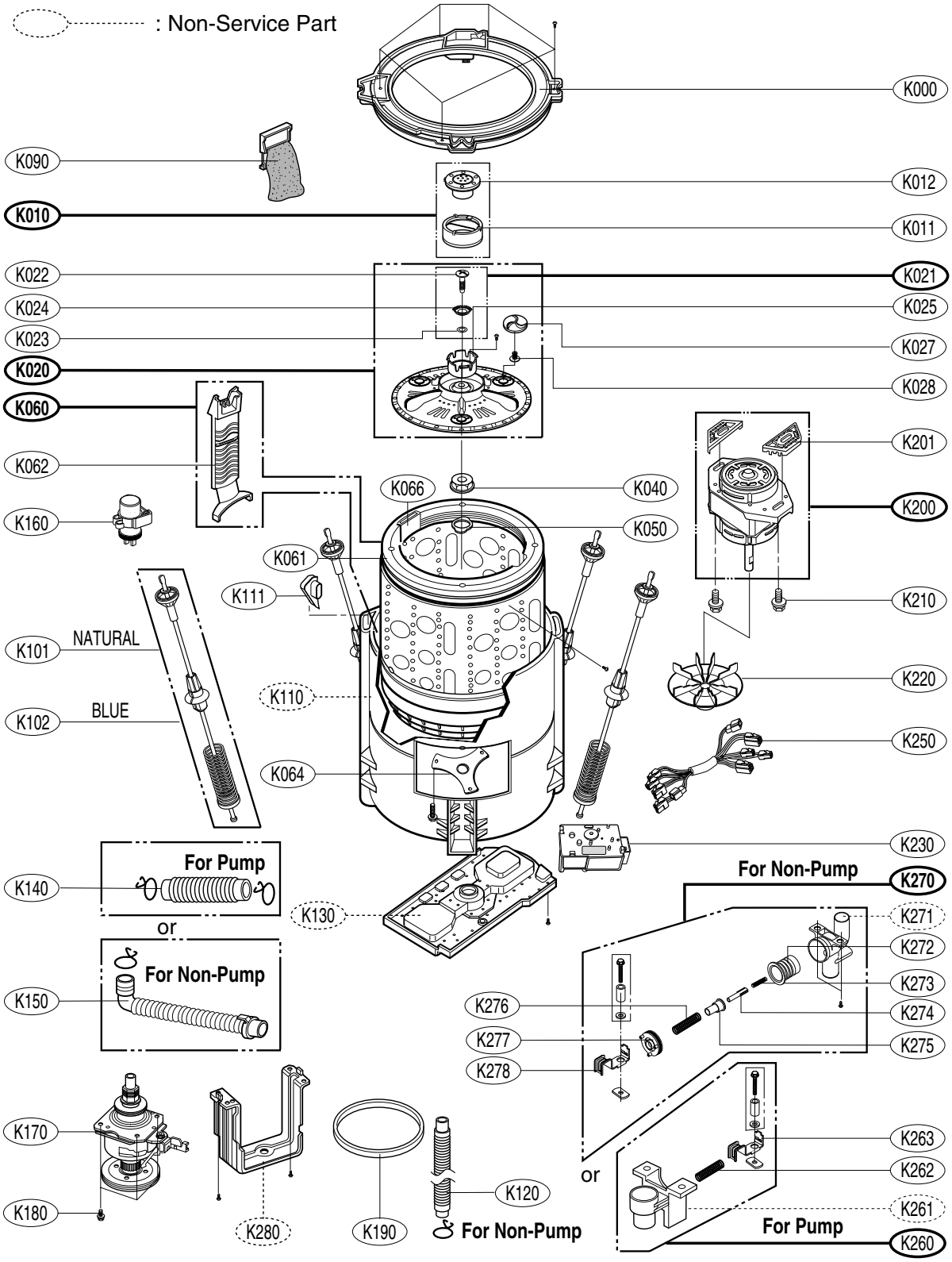
5-1. THE EXPLODED VIEW OF TOP COVER ASSEMBLY



5-2. THE EXPLODED VIEW OF OUT CASE ASSEMBL Y



5-3. THE EXPLODED VIEW OF TUB ASSEMBL Y



REPLACEMENT PARTS LIST

CAUTION : Before replacing any part of these components
Read carefully the safety precautions in this manual

■ NOTE : S(Safety Parts), AL(Alternative parts)

LG MODEL: WF-5745TPP Run_Date : 03-01
YOUR MODEL: WF-T6600PP SPECIFICATION:

S	AL	LOC	DESCRIPTION	PARTS No.	Q'TY	REMARKS
		*001	MANUAL ASSEMBLY, OWNERS	3829EN3792U	1	
		*004	MANUAL, SERVICE	3828EN9002G	0	
		A010	PANEL, BACK	3720FA1706V	1	
		A023	DECO, HANDLE	3806EN3001D	1	
		A026	CUSHION, LID	4W51162B	1	
		A030	CAP, SCREW	5006EN4001A	2	
		A040	SCREW,	4000FA4081E	2	
		A051	PLATE, CONTROL	3300EN2020F	1	
		A052	PANEL, FRONT	3720EN1023A	1	
⚠		A060	PWB(PCB) ASSEMBLY, MAIN	6871EN1009D	1	
		A100	TOP COVER	3122FA0079A	1	
		A151	BOX, DETERGENT	3890FA2203H	1	
		A160	HINGE	4774FA4016J	1	
⚠		A180	VALVE , INLET	5221FN1005D	1	
			VALVE , INLET	5221FN1005E	1	
		A185	RUBBER	5040FA4079A	1	
		A190	HOUSING ASSEMBLY (MECH), DETERGENT	3661FA2335J	1	
⚠		A200	SENSOR ASSEMBLY	6501EN1001A	1	
		A201	TUBE, PRESSURE S/W	5210FA3427S	1	
		A210	SPRING, Q	4970FA4109A	1	
⚠		A230	POWER CORD ASSY	6411FN1002H	1	
⚠		A240	HARNESS, PWB	6851EN1015D	1	
		A275	HOSE ASSY, INLET	5214FA1146U	1	
		A276	HOSE ASSY, INLET	5214FA1146T	1	
		F000	CABINET ASSEMBLY	3113FA3709U	1	
		F001	HANDLE	3650FA3488K	2	
		F002	HANGER ASSEMBLY, PIVOT	4868FA3314A	1	
		F003	HANGER ASSEMBLY, PIVOT	4868FA3315A	1	
		F004	HANGER ASSEMBLY, PIVOT	4868FA3316A	1	
		F005	HANGER ASSEMBLY, PIVOT	4868FA3317A	1	
		F021	BASE ASSEMBLY, CABINET	3041EN1001A	1	
		F023	RUBBER	5040EN4008A	4	
		F024	LEG	4778EN3002A	2	
		F070	COVER, BACK	3808FA1671A	1	
⚠		F080	PUMP ASSEMBLY, DRAIN	5859EA1006A	1	
		F090	HOSE ASSEMBLY, DRAIN	5215EN2001A	1	
		K000	COVER, TUB	3550FA1296F	1	
		K011	CAM ASSEMBLY, PULSATOR	4431FA3108G	1	
		K012	CAP, PULSATOR	5006FA3011A	1	
		K020	PULSATOR ASSEMBLY	5845FA1425R	1	
		K022	SCREW, DRAWING	4W06812A	1	
		K023	O- RING	4W06825A	1	
		K024	WASHER, DRAWING	4W51248A	1	
		K040	NUT, DRAWING	4W50377C	1	
		K050	WASHER, DRAWING	4W50434B	1	
		K060	TUB ASSEMBLY, INNER	3045FA1268V	1	
		K061	BALANCE ASSEMBLY	3030FA1271E	1	
		K062	INNER ASSEMBLY, - B	4854FA1301E	2	
		K064	HUB, INNER TUB	3250EA1002A	1	
		K090	FILTER ASSY, LINT	3W50804T	2	
		K101	SUSPENSION ASSEMBLY	4902EA2001A	2	
		K102	SUSPENSION ASSEMBLY	4902EA2001B	2	
		K140	HOSE, PUMP	5214EN3040A	1	
⚠		K160	CAPACITOR ASSEMBLY	6121FA2120N	1	

LG MODEL: WF-5745TPP Run_Date : 03-01

YOUR MODEL: WF-T6600PP SPECIFICATION:

S	AL	LOC	DESCRIPTION	PARTS No.	Q'TY	REMARKS
⚠		K170	CLUTCH ASSEMBLY	4265EA1006C	1	
		K180	BOLT ASSY	4W51061C	2	
		K190	BELT, V	2W50155G	1	
⚠		K200	MOTOR ASSEMBLY, WM	4681FA1324E	1	
		K210	BOLT ASSY	4W51060A	4	
		K220	PULLEY ASSEMBLY, MOTOR	4561FA2215D	1	
⚠		K230	MOTOR ASSEMBLY, DRAIN	4681EN1008A	1	
⚠		K250	HARNESS, MOTOR	6861FN1003B	1	
		K260	CONNECTOR ASSEMBLY (MECH)	5221EN3002A	1	
		K261	DRAIN, CONNECTOR	6631EN3002A	1	
		K262	SPRING, BELLOWS	4W51069B	1	
		K262	LINK, PLUNGER VALVE	4034FA3643A	1	

REPLACEMENT PARTS LIST

CAUTION : Before replacing any part of these components
Read carefully the safety precautions in this manual

■ NOTE : S(Safety Parts), AL(Alternative parts)

LG MODEL: WF-5746SPM Run_Date : 03-01
YOUR MODEL: WF-S5707PP SPECIFICATION:

S	AL	LOC	DESCRIPTION	PARTS No.	Q'TY	REMARKS
		*001	MANUAL ASSEMBLY, OWNERS	3829EN3792V	1	
		*004	MANUAL, SERVICE	3828EN9002G	0	
		A010	PANEL, BACK	3720EN1035D	1	
		A026	CUSHION, LID	4W51162B	1	
		A030	CAP, SCREW	5006EN4001F	2	
		A040	SCREW,	4000FA4081E	2	
		A051	PLATE, CONTROL	3300EN2020G	1	
		A052	PANEL, FRONT	3720EN1023B	1	
⚠		A060	PWB(PCB) ASSEMBLY, MAIN	6871EN1009J	1	
		A100	TOP COVER	3122FA0079D	1	
		A151	BOX, DETERGENT	3890FA2203A	1	
		A160	HINGE	4774FA4016J	1	
⚠		A180	VALVE , INLET	5221FN1005F	1	
		A185	RUBBER	5040FA4079A	1	
		A190	HOUSING ASSEMBLY (MECH), DETERGENT	3661FA2335J	1	
⚠		A200	SENSOR ASSEMBLY	6501EN1001A	1	
		A201	TUBE, PRESSURE S/W	5210FA3427S	1	
		A210	SPRING, Q	4970FA4109A	1	
⚠		A230	POWER CORD ASSY	6411FN1006E	1	
⚠		A240	HARNESS, PWB	6851EN1015E	1	
		A275	HOSE ASSY, INLET	5214FA1146F	1	
		F000	CABINET ASSEMBLY	3113EN3001K	1	
		F001	HANDLE	3650FA3488J	2	
		F002	HANGER ASSEMBLY, PIVOT	4868FA3314A	1	
		F003	HANGER ASSEMBLY, PIVOT	4868FA3315A	1	
		F004	HANGER ASSEMBLY, PIVOT	4868FA3316A	1	
		F005	HANGER ASSEMBLY, PIVOT	4868FA3317A	1	
		F021	BASE ASSEMBLY, CABINET	3041EN1001A	1	
		F023	RUBBER	5040EN4008A	4	
		F024	LEG	4778EN3002A	2	
		F070	COVER, BACK	3808FA1671A	1	
⚠		F080	PUMP ASSEMBLY, DRAIN	5859EA1006A	1	
		F090	HOSE ASSEMBLY, DRAIN	2W50382C	1	
		K000	COVER, TUB	3550FA1296F	1	
		K011	CAM ASSEMBLY, PULSATOR	4431FA3108G	1	
		K012	CAP, PULSATOR	5006FA3011G	1	
		K020	PULSATOR ASSEMBLY	5845FA1425R	1	
		K022	SCREW, DRAWING	4W06812A	1	
		K023	O- RING	4W06825A	1	
		K024	WASHER, DRAWING	4W51248A	1	
		K040	NUT, DRAWING	4W50377C	1	
		K050	WASHER, DRAWING	4W50434B	1	
		K060	TUB ASSEMBLY, INNER	3045FA1268V	1	
		K061	BALANCE ASSEMBLY	3030FA1271E	1	
		K062	INNER ASSEMBLY, - B	4854FA1301E	2	
		K064	HUB, INNER TUB	3250EA1002A	1	
		K090	FILTER ASSY, LINT	3W50804T	2	
		K101	SUSPENSION ASSEMBLY	4902EA2001A	2	
		K102	SUSPENSION ASSEMBLY	4902EA2001B	2	
		K140	HOSE, PUMP	5214EN3040A	1	
⚠		K160	CAPACITOR ASSEMBLY	6121EA2001B	1	
⚠		K170	CLUTCH ASSEMBLY	4265EA1007B	1	
		K180	BOLT ASSY	4W51061C	2	
		K190	BELT, V	2W50155H	1	

LG MODEL: WF-5746SPM Run_Date : 03-01

YOUR MODEL: WF-S5707PP SPECIFICATION:

S	AL	LOC	DESCRIPTION	PARTS No.	Q'TY	REMARKS
⚠		K200	MOTOR ASSEMBLY, WM	4681EN1001E	1	
		K210	BOLT ASSY	4W51060A	4	
		K220	PULLEY ASSEMBLY, MOTOR	4561FA2215A	1	
⚠		K230	MOTOR ASSEMBLY, DRAIN	4681EN1004B	1	
⚠		K250	HARNESS, MOTOR	6861FA1757B	1	
		K260	CONNECTOR ASSEMBLY (MECH)	5251FA3622B	1	
		K261	DRAIN, CONNECTOR	5250FA3597A	1	
		K262	SPRING, BELLOWS	4W51069B	1	
		K262	LINK, PLUNGER VALVE	3W50709A	1	

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